A

Acculturation, 120S Acetylcholine, 404, 928 Acetylcysteine, N-, 859 Action potential, 1232 Active tracer, 29 Additivity, 494 Adenosine, 509, 1189 antagonist, 1189 monophosphate, cyclic, 739 Adolescents, 106S, 657 Adrenal medulla, 997 Adrenergic blocker, α-, 133 Adrenergic blocker, B-, 113, 229, 578 Adrenergic receptor, 390 α -, 565 α_1 -, 850 α_2 -, 1135 gene, 177 antagonist, 287 β-, 487 Adrenomedullin, 997 African-Americans, see blacks, race, ethnicity Age, 91S, 94S, 189, 978 Aging, 829 Alanine aminopeptidase, 1072 Albumin, 1072 Albuminuria, 53 Alcohol, 1053 abstinence, 80 reduction, 696 'social' drinking, 572 Alcoholism, 80 Aldehyde dehydrogenase, 1053 Aldosterone, 260, 683 Aldosteronism, primary, 479, 884, 997 American Society of Hypertension, 331, 334 Amlodipine, 902, 1154 Androgens, 606 Androsterone, 85-dehydroepi-, sulfate, 606 Anesthetic, 1121 Angina, unstable, 837 Angiotensin, 1214 receptor subtypes, 1105 Angiotensin II, 67, 90, 104, 1105 antagonist, 58, 353, 500, 578, 1177 plasma, 645 Angiotensin converting enzyme, 19S, 63S inhibition, 7S, 49S, 53, 68S inhibitor, 40, 42S, 53S, 71S, 75S, 98, 113, 353, 418, 454, 461, 494, 622, 808, 859, 1031 Angiotensin I converting enzyme, 95 Angiotensin I converting enzyme inhibitor, 229 Anthropometry, 1200 Antibody, anticardiac, 1141 Aorta, 294 Aortic distensibility, 422 impedence, 500 tree, 584 Aortography, 954 Apnea, sleep, 1200 Arginine methyl ester NG-nitro-L-, 167, 404 N-nitro-L- (L-NAME), 1001, 1009

nitro-L-, oral, 358 vasopressin, 748 Arterial calcification, 45S compliance, 584 distensibility, 343, 426 pathophysiology, 584 stiffening, 45S thickening, 45S Arteries, 67 coronary, 13S Arteriolar hypertrophy, 915 Arterioles, 90 Ascorbic acid derivatives, 753 Asian Indians, 124S see also race, ethnicity Asians, 111S see also race, ethnicity Atenolol, 189, 229, 578, 689, 1147 Atheromata, 954 Atherosclerosis, 45S ATPase, Na+, K+-, 921 Atrial natriuretic factor, 301 Atrial natriuretic peptide, 829, 1128 Autonomic dysfunction, 782

B

Baroreceptor reflex, 479 Benzothiazepines, 325 Bisoprolol, 487 Blacks, 1, 115S, 201, 254, 390, 552, 558, 635, 1046, 1200 see also race, ethnicity Blood group, Lewis, 1060 Blood pressure, 12, 368, 375, 987 24-h, 214 24-h monitoring, 773 alcohol and, 696, 1053 androgens and, 606 ambulatory, 249, 254, 343, 474, 533, 545, 572, 656, 666, 676, 712, 790, 978, 1046, 1160 monitoring, 71S, 80, 193, 201, 282, 311, 330, 426, 591, 598, 630, 666, 860, 970 24-h, 59S, 672 arterial, 67, 358 compliance and, 584 caffeine and, 1184 children, 106S clinic, 533 diastolic, 1083 diurnal changes, 681 diurnal pattern, 80 finger, 479 fructose and, 335 genetics and, 474, 1060 immunological effects, 1141 insulin and, 732 insulin resistance, 445 intraarterial, 20 intrabrachial, 237 load, 676 measurement, 210, 1083 morning surge in, 29 nighttime dip, 59S, 193, 254, 598, 666, 681, 719, 970 office, 572, 978 persistence of, 657

N^w-nitro-L-, 928

renin and age and, 1167 salt and, 635 sleep/wake variation, 676 smoking cessation and, 630 variability, 59S, 479, 978 nycthemeral, 426 vitamin D and, 894 weight loss and, 1067 Blood vessels, 63S, 229, 409 Blood viscosity, 439 Body mass index, 111S, 1060 Body weight, 467 Bogalusa Heart Study, 657, 1083 Bradykinin, 19S, 1023 receptors B₁", 1S B₂-, 1S Butanedione monoxime, 2,3-, 1232

C

Caffeine, 1184 Calciferol, 25-hydroxy-, 429 Calcium, 404, 748, 894, 957 antagonist, 133, 325 dihydropyridine, 712 channel blocker, 53, 53S, 87, 113, 325, 494, 902, 1214 current, myocardial, 1232 cytosolic free, 842 dietary, 615 homeostasis, 1023 intracellular free, 104 ionic efflux, 1015 metabolism, 558 platelet, 197, 558 pump, 1015 serotonin and, 365 serum, 823, 884 Canadian Consensus Guidelines, 541 Captopril, 34, 189, 622, 689 Carboxyfluorescein, 2',7'-bis(2-carboxyethyl)-5-(6)- (BCECF), 842 Carboxypeptidase, 1S Cardiac hypertrophy, 301, 409, 850, 1128 output, 20, 552 risk factors, 124S see also heart, left ventricle Cardioprotection, 49S Cardiovascular disease, 1147 prediction of, 337 Cardiovascular reactivity, 12, 268 Cardiovascular reflexes, 902 Cardiovascular risk, 100S Cardiovascular risk factors, 94S, 111S, 606 Catecholamines, 287, 565, 863 arterial plasma, 704 Cerebral atrophy, 773 CGP12177, 487 Children, 106S, 657, 1083 Chimpanzee, 58 China, hypertension in, 395 Chloesterol, 94S Chloride channel, 90 Chlorthalidone, 1147 Cholesterol, 842, 1099 emboli, 954 Chromogranin A, 651 Chylomicron, 34 Cicletanine, 944 Cilazapril, 229, 928 Circadian rhythm, 29, 59S, 193, 254, 666, 672, 676, 681, 719, 773, 970 Circulation mesenteric, 67

renal, 67, 90

Clonidine, 189 Cold pressor test, 13S Combination therapy, 494 Compliance, 82S Contraceptives, oral, 249 Contractility, myocardial, 1040 Core Services Committee (New Zealand), 542 Coronary heart disease, 94S, 1147 single, 837 Corticotropin (ACTH), 260 Cortisol, 260 secretion, 516 Cost-utility, 541 Cough, 98 Creatinine, 1072 Cross-sectional analysis, 782 Cyclosporine, 598 Cytochrome P-450, 321 Cytoskeleton, 739

D

Data analysis, 676, 681 Demography, 1200 Diabetes mellitus, 5, 53, 316, 382, 863 antihypertensives in, 100S insulin-dependent, 782 non-insulin-dependent, 40, 276, 445, 520, 528, 808, 876, 1214 Diagnosis, noninvasive, 1222 Diastolic filling, 382 Diastolic function, 837 Diet, 335, 467 calcium, 615 counselling, 704 salt intake, 635, 829 see also salt, sodium Digibind, 921 Digitalis-like factor, 5, 921 Digoxin, 921 Digoxin-like factor, 5 Dihydropyridines, 325 Diltiazem, 189, 282, 325 Diuretic, 189, 276, 516 thiazide, 1189 DOCA-salt intoxication, 167 Dog, mongrel, 58, 732 Dopamine, 565 Dose-response relationship, 1053 Doxazosin, 528 Drug action duration of, 75S prolonged, 63S antihypertensive, 53S, 128S antiinflammatory, nonsteroidal, 146 compliance, 206 efficacy, 727 interaction, 146 response, 128S treatment, 115S trial, antihypertensive, 311 see also individual drug names and drug classes DUP753, 500 Dyslipidemia, 100S, 870

E

Echo tracking technique, 343 Echocardiography, 221, 790, 837, 1040 Doppler, 382 transesophageal, 954 Economics, 333, 541

Elderly patients, 29, 422, 823, 1154 ambulatory hypertensive, 1154 bedridden, 773 healthy, 237 rural, 206 EMD 58265, 433 Enalapril, 58, 276, 494, 727, 909 Enalaprilat, 90 Endogenous inhibitor, 965 Endothelial cells, 294 Endothelial function, 7S Endothelin, 40, 294, 1023, 1121 big, 1121 receptor antagonist, 1128 synthesis, 748 Endothelin-converting enzyme, 1121 Endothelium, 28S, 42S, 1001 Endothelium-dependent relaxation, 404 Endothelium-derived hyperpolarizing factor, 19S Enzyme induction, 63S Epidemiology, 395, 1060 Epinephrine, 268, 487, 704, 863 Epoxyeicosanoids, 19S Erythropoietin, recombinant human, 545 Estradiol, 197, 627 Ethnicity, 95, 111S, 120S, 128S, 552 see also race, individual ethnic groups Exercise, 1184 Extracellular matrix, 815

F

Felodipine, 113, 712, 902 Finapres, 237 FK506, 598 FK-838, 1189 FR 139317, 1128 Fructose, 335, 353, 524, 732 Fura-2, 404, 842

G

G-proteins, 28S G_i proteins, 1135 GABA, 74 Gastric inhibitory polypeptide, 99 Gender, 552, 978, 1160, 1177 see also men, women Gene polymorphism, 95 Genetics, 95, 177, 301, 390, 474, 863, 1053, 1167 Genotype, ALDH2, 1053 Glipizide, 445 Glomerular filtration rate, 113 Glomerulosclerosis, 167, 1112 Glomerulus, 1072 Glucocorticoid, 823 Glucosaminidase, N-acetyl-β-D-, 1072 Glucose, 48, 461, 894, 1067 intolerance, 426 Glutamine monophosphate, cyclic, 167 Glycogen synthase, 949 Growth inhibition, 160 Guanosine triphosphate, serum γ-, 1053 Guinea pig heart, 934

H

Handgrip, 154
Head-up tilt, 237
Heart, 850
failure, 934
chronic, 7S
period variability, 1206
rate, 375, 630, 719
variation, 782

see also cardiac, left ventricle Hemodialysis, 545 Hemodynamics, 20, 358, 500 regional, 645 renal, 1160 systemic, 799, 1160 Hemorrhagic shock, 761 Heparin, 160 Hispanics, 120S see also race, ethnicity History of medicine, 437, 1051 HOE-140, 1S Holter monitoring, 1206 Hormone replacement therapy, 1241 Hormones, sex, 197, 627 Hybridization, in situ, 294 Hydrochlorothiazide, 276, 418, 516, 727, 1046, 1154 low-dose, 461 Hypercholesterolemia, 28S, 94S, 1001, 1099 Hyperinsulinemia, 1, 99, 768, 915 Hyperlipidemia, 467 Hyperosmolality, 748 Hypertension, 111S, 124S, 177, 909, 915, 997 age and, 343 angina and, 837 arterial, 565, 8155 arterial stress and, 343 borderline, 20, 1040 arterial, 683 systolic, 545 cholesterol and, 1099 classification of, 331 coarctation, 365 detection of, 120S diabetes mellitus and, 100S, 276, 382, 528, 808 diabetes mellitus treatment and, 520 diagnosis of, 666 endothelin and, 1128 endothelium and, 13S epidemiology of, 395 essential, 34, 71S, 82, 87, 95, 106S, 115S, 124, 133, 183, 193, 316, 353, 418, 487, 622, 657, 689, 727, 761, 799, 808, 884, 944, 957, 965, 970, 987, 1009, 1160, 1177, 1206 family history, 823 mild, 696 mild-to-moderate, 704 salt and, 829 estrogen and, 627 family history, 154 fructose-induced, 524 GABA and, 74 genetic, 53, 842, 850, 1001, 1031 glomerulosclerosis and, 1112 glucocorticoid-induced, 823 hemorheological factors, 439 high renin, 67, 645 hyperinsulinemia and, 99 hypokalemia and, 516 immunology and, 1141 menopause and, 1241 microalbuminuria and, 337 mild, 454, 552, 1072, 1184 mild-to-moderate, 578, 855, 1046 nocturnal, 719 nonmodulating, 870 obesity and, 467, 1067 oral contraceptives and, 249 pregnancy-induced, 1, 5 primary, 113 rat models, 949 renal, 954 renovascular, 645, 1222 risks, 45S

salt-induced, 1189

salt-sensitive, 615

sleep apnea and, 1200 spontaneous, 739 systolic, isolated, 422, 1147 transplant immunosuppression and, 598 treatment, 49S, 68S, 75S, 82S, 89S, 91S, 229, 331, 333, 541, 542, combination therapy, 494, 727 monotherapy, 91S, 189, 1046 nondrug treatment, 704 withdrawal of, 578 vitamin D, 429 volume sensitive, 921 white coat, 330, 437, 591, 790, 978, 1051 women and, 94S Hypokalemia, 516 Hypotension, orthostatic, 133 Hypothalamus, 1135

I

Immersion, 863 Immigration, 201 Immunopathogenic mechanisms, 1141 Immunoreactive factors, 5 Immunostaining, renin, 167 Immunosuppression, 598 Indanyloxyacetic acid, 90 Indians, Asian, 124S see also race, ethnicity Indomethacin, 404 Insulin, 12, 40, 104, 445, 461, 467, 520, 528, 855, 894, 915, 1067 binding, 528 resistance, 1, 99, 445, 524, 732, 768, 808, 870, 949, 1009, 1067, resistance syndrome, 1060 sensitivity, 100S, 268, 276, 316, 353, 439, 454 Interferon, 160 Isradipine controlled-release, 87

J

Japanese, 95 men, 1053 JNC V, 330, 331, 333, 334, 542

time-dependent effects, 719

K

Kidney, 53S, 177, 433, 1167 damage, 1072 function, 799, 1189 see also renal Kinmen study, 395 Korotkoff sounds, 1083

L

Labetalol, 422 Lacidipine, 53 Left ventricle dysfunction, 909 function, 154, 1040 hypertrophy, 29, 183, 193, 712, 790, 1160, 1206 mass, 91S, 154, 221, 533, 987 see also cardiac, heart Lipids, 454, 461, 894 Lipophilicity, 63S Lipoproteins, 28S postprandial intestinal-derived, 34 Lisinopril, 454, 461 Liver disease, end-stage, 598 Longitudinal study, 201, 657 Losartan, 58, 500, 578, 1090, 1177 Lysophosphatidylcholine, 28S

M

Magnesium, 689, 696, 894

ion entry, 842 Magnetic resonance imaging, 221 Maternal environment, 321 Media:lumen ratio, 987 Medical College of Virgina Twin Study, 474 Medical instrumentation standards, 860 Medical practice, 82S Medullary collecting duct cells, porcine inner, 748 Men, middle-aged, 894 Menstrual cycles, 656 Mental arithmatic, 237 Mesangium, 1112 Mesenteric vessels, 294 Metoprolol, 254 Microalbuminuria, 113, 337, 808, 876 Microcirculation, 1001 Microspheres, 358 Migration inhibitory factor, 1141 MK-996, 58 Model, minimal, 1060 Moexipril, 418 Monkey, rhesus, 58 Morbidity, 909 Morphometry, 67 Mortality, 909 Multifactorial design, 494 Munchausen syndrome, 651 Muscle, vascular smooth, 48, 104, 160, 365, 739 cells, 1015, 1105 Myocardial hypertrophy, 915, 934 Myocardial infarction, 909 Myocardial remodeling, 815 Myosin heavy chain, 301

N

Naproxen, 146 Natriuresis, 863 pressure, 615 Natriuretic factor, brain, 301 Natriuretic peptide atrial, 829, 1128 brain, 799 Nephropathy, 782 Nervous activity, autonomic, 183 Nervous system, sympathetic, 268, 704, 902 Neuropeptide Y, 287, 1135 Nicardipine, 146 Nifedipine, 325, 712 Nisoldipine, 584 Nitric oxide, 1S, 19S, 28S, 42S, 167, 761, 1001, 1009 chronic endothelium-derived blockade of, 358 Noncompliance, 206 Norepinephrine, 565, 704, 829 plasma, 422 release, 1135 Nuclear magnetic resonance, ²³Na-, 934

O

Obesity, 106S, 461, 1067 Organ damage, target, 59S, 672 Ouabain-like factors, 753 Oxygen, 761

P

Parathyroid hormone, 884, 957 Perfusion pressure, 934 Perindopril, 7S, 42S, 53, 1031 Perindoprilat, 1S Peripheral resistance, 12 pH, cytosolic, 842 Pharmacology, 128S, 214 Phenotypes, 863 Phenylalkylamines, 325

Pheochromocytoma, factitious, 651 Phosphatidylcholine, 82 Phospholipase D, 1105 Physical activity, 29 Placebo effect, 311 Platelet, 558, 1001, 1214 calcium, 197 membrane fluidity, 82 lipid pattern, 82 Polymorphism, restriction fragment-length, 390 Postural changes, 683 Potassium, 516 Pravastatin, 1099 Prazosin, 189 Prednisone, 598 Preeclampsia, 1, 5, 260, 768 Pregnancy, 1, 5, 260, 768 Pressor reactivity, 20 Presynaptic regulation, 287 Preventive care, 45S Progesterone, 197 Prorenin, 1167 Prostaglandin, 19S, 944 synthesis, 1177 Protein kinase A, 1232 Protein kinase C, 1015 Pseudopheochromocytoma, 651 Purinoreceptor, A₂, 509

Quality of life, 541 Quinapril, 622, 808, 815

Renin, 68S, 260, 433, 627, 1167

active, 1090

R Rabbit, New Zealand white, 433 Race, 1, 12, 91S, 94S, 111S, 115S, 124S, 189, 201, 254, 390, 558, 1046, 1053, 1200 see also ethnicity, individual groups Ramipril, 113 low-dose, 876 Rat, 1135 1-clip, 1-kidney, 365 1-figure-8 hypertensive, 949 Dahl, 615 salt-sensitive, 74, 850, 1189 DOCA-salt hypertensive, 167, 301, 921 fructose-fed, 353 Lyon, 842 NIH-corpulent, 467 Sabra, 177 spontaneously hypertensive, 53, 104, 160, 321, 500, 509, 739, 815, 915, 928, 949, 1001, 1015, 1023, 1105, 1232 stroke-prone, 1128 Sprague-Dawley, 58, 67, 90, 287, 294, 353, 358, 375, 404, 409, 524, 1009, 1031 transgenic, 1031, 1167 Wistar, 7S, 104, 167, 1121 Wistar-Kyoto, 104, 915, 928, 1015, 1105, 1232 Zucker, 48 Red blood cell, 558 Relaxin, 375 Renal artery, 433 stenosis, 524 disease, 53, 120S failure, 53S, 409 function, 509 injury, 1189 hypertensive, 635 see also kidney

inhibitor, 433 isoelectric forms, 1090 plasma activity, 167, 656, 683, 1128 plasma concentration, 1167 Ren-2, 1031 tissue, 1031 Renin-angiotensin-aldosterone system, 683, 1031, 1090 Renin-sodium profile, 627 Reproducibility, test-retest, 20 Resistance, peripheral, 20 Retinol-binding protein, 1072 RNA, messenger, 294

S

Salt dietary, 635, 829, 915, 921, 970, 1072 resistance, 855 sensitivity, 829, 855, 970 see also sodium, diet Secretory granules, 301 Serotonin, 365 Sleep apnea, 1200 Sleep patterns, 672 Smoking cessation, 630 Sodium, 696 Na-Ca ionic exchange, 1015 Na +/H+ exhange, 124, 454 Na-K-Cl cotransport, 739, 965 Na +/Li + countertransport, 622 chloride, dietary, 921 dietary, 467, 704, 921 see also salt, diet excretion, 124, 799 intracellular free, 934 ions, 124, 1135 platelet, 558 pump, 921 inhibitor, 5, 753 regulation, 177 transport, 454, 622 Sodium nitroprusside, 404 Sonography, duplex, 1222 Spectral analysis, 479, 1206 power, 183, 683 Sphygmomanometer, standards for (ANSI), 210 Spironolactone, 884 Stenosis, renal artery, 1222 Stress, 12, 552 gravitational, 565 mental, 20, 237 Stroke, 863 Stroke volume, 12 Studies of Left Ventricular Dysfunction (SOLVD) trial, 909 Sucrose, 467 Sulfhydryl donors, 859 Sulfonylureas, 520 Sympathetic stimulation, 13S Sympathoadrenal system, 287 Sympathovagal control, cardiac, 1206 Syndrome X, 100S Systolic Hypertension in the Elderly Program (SHEP), 1147

T

Tacrolimus, 598 Tail artery, 1023 Tea, GABA-rich, 74 Terazosin, 133 Terumo ES-H51, 860 Testing, precision and reliability, 221 Testosterone, 606 TGR(mRen-2)27, 1031 Thiazide, 1189 see also hydrochlorothiazide, diuretic Thrombin, response, 842
Time, arbitrary schedules, 676
Tolazamide, 520
Trandolapril, 63S, 68S, 71S
Transforming growth factor-β, 160
Transplantation, 598
Treatment, population-based, 89S
Triglycerides, 842, 894
Troglitazone, 316
Troleandomycin, 321
Trophic effects, 645
Trough:peak ratio, 59S, 71S, 75S, 214
Twin analysis, 474
Tyrosine kinase activity, 528

U

Ultrasound, 1222 intravascular, 584 Uremia, 409 Urinary bladder temperature, 773 Urine, human, 753

V

V1 receptor antagonist, 375 Valsalva maneuver, 237, 651 Vascular hypertrophy, 229, 409 reactivity, 928 remodeling, 229 resistance, 552 renal, 113
smooth muscle, see muscle, vascular smooth
structural changes, 645
Vasodilation, N^w-nitro-L-arginine-resistant, 928
Vasomotricity, flow-dependent, 13S
Verapamil, 133, 325, 418, 494, 689, 1015
Veterans Affairs Cooperative Study Group, 91S
Veterans Affairs Department Cooperative Study Group on
Antihypertensive Agents, 189
Vitamin D, 429, 894, 957

W

Waist-hip ratio, 426
Weight loss, 1067
tolazamide and, 520
White coat effect, 591, 790
Whites, 552, 558
Women, 94S, 249, 260, 606, 656, 768, 1177
postmenopausal, 1241
premenopausal, 439

Y

Y-341, 509 Yang-Ming Crusade, 395 Yohimbine, 287, 565

Z

Zinc, 689

A

Aalkjær, Christian, see Sihm, Inger Abarquez, Jr., R.F., Ngelangel, C.A., Sison, V.M., Morales, D.D., Canonigo, Jr., E.B.: Digitalis Reduces MI and LVH among Uncomplicated Mild Hypertensive Industry Based Cohort in a Long-Term Comparative Study, 193A

Abbott, K.C., see Bakris, G.L. Abdel-Haq, B., see Di Legge, V. Abe, Isao, see Tominaga, Mitsuhiro Abe, Y., see He, H.

Abe, Yasuhiko, Umemura, Satoshi,
Sugimoto, Koh-ichi, Hirawa,
Nobuhito, Kato, Yoshio,
Yokoyama, Nobuyuki, Yokoyama,
Tomoko, Iwai, Junichi, Ishii,
Masao, Effect of Green Tea Rich in
γ-Aminobutyric Acid on Blood
Pressure of Dahl Salt-Sensitive
Rats, 74

Abe, Yasuhiko, see Hayashi, Shuichi Abelardo, N.S., see Sulit, Y.Q.M. Abellán, J., see Calvo, C. Abraham, Andrew A., see Michaelis IV,

Otho E.
Abraham, Gyorgy, see Simon, Geza
Acharya, D.U., Heber, M., Dore, C.,
Kinsey, C., Raftery, E.B.: Age, Sex,
Race and Nocturnal Fall in Blood
Pressure in Essential Hypertension,

Acquistapace, F., Sala, L., Valagussa, F., Rivolta, M.R., Bombelli, M., Mancia, G., Malinverni, C.: Evaluation of Blood Pressure Changes in Post Coronary Artery Bypass Patients Undergoing Physical Training, 97A

Acquistapace, F., see Gelosa, M.
Acton, K.J., Peterson, J.P.: An
Assessment of Blood Pressure
Control by JNC-V Criteria in Plains
Indians of Montana and Wyoming,
145A

Adair, C.A., see Miller, M.E.
Adeagbo, A.S.O.: Cytochrome P450
Inhibitors Modulates
L-NAME-Resistant Vasodilation
and Vascular Tone in Perfused Rat
Mesenteric Bed, 112A

Adegbile, I.A., see Weir, M.R. Adler, A., Peleg, E., Zwas, S.T., Grossman, E., Rosenthal, T.: Atrial Natriuretic Peptide in Pulmonary Emboli, 167A

Admiraal, P.J.J., Sluiter, W., Derkx, F.H.M., Schalekamp, M.A.D.H: Uptake and Intracellular Activation of Prorenin in Human Endothelial Cells, 42A

Admiraal, P.J.J., see van den Meiracker, A.H.

Aepfelbacher, F.C., Messerli, F.H., Nunez, E., Frohlich, E.D.: Disparate Effects of ACE Inhibitors and Calcium Antagonists on Left Ventricular Mass and LV Contractility in Essential Hypertension, 179A

Aepfelbacher, F.C., see Grodzicki, T. Aepfelbacher, Franz, see Schmieder, Roland E.

Agabiti-Rosei, E., see Castellano, M., Muiesan, M.L., Porteri, E., Rizzoni, D.

Agewall, S., Wikstrand, J., Dahlöf, C., Fagerberg, B.: Low General Contentment is Independently Associated with Progress of the Intima-Media Thickness in the Common Carotid Artery in Treated Hypertensive Men, 35A

Agewall, S., Wikstrand, J., Ljungman, S., Fagerberg, B.: Urinary Albumin Excretion is Associated with Intima-Media Thickness of the Carotid Artery in Hypertensive Men with Non-Insulin-Dependent Diabetes Mellitus, 188A

Agewall, Stefan, Wikstrand, John,
Ljungman, Susanne, Herlitz, Hans,
Fagerberg, Björn, Risk Factor
Intervention Study Group, Does
Microalbuminuria Predict
Cardiovascular Events in
Nondiabetic Men With Treated
Hypertension? 337

Aggeli, K.I., see Karpanou, E.A. Agnés, E., see Asmar, R. Agostinacchio, Ernesto, see Maiorano, Giuseppe

Agrati, A., see Alli, C. Aguilera, María Teresa, s

Aguilera, María Teresa, see de la Sierra, Alejandro Aguirre, L., see Alcocer, L.

Ahmad, Rajai, see Islim, Ismail F. Ahmad, S., Keeley, P.A., Stout, M.J., Davidson, R.C.: Hemodynamics in Men and Women with Essential Hypertension: Cardiac Index May Predict Response to Therapy, 140A

AIM Study Group, see Saunders, E. Akers, Wendell S., see Johnson, Julie A. Aki, Y., see He, H.

Akinboboye, O.O., see Gopal, A.S., Schnellbaecher, M.J.

Akpaffiong, M.J., Taylor, A.A.: Antihypertensive and Vasodilatory Properties of Aminotrizole, 113A

Alam, U., Meyers, J.R., VanEgeren, L., Murray, R.H.: Reliability in Patient-Reported Ambulatory Blood Pressure Monitoring, 99A Albaladejo, P., see Benetos, A.

Albarrán, O.G., see Piédrola, G. Alcocer, L., Novoa, G., Sotres, D., Aguirre, L., Aspe, J., Campos, E., Olvera, S., Verdejo, J.: Equivalence Between the Assessment of the Efficacy and Safety of an

Antihypertensive Drug in Primary Care Centres, and the Results of a Study Phase III Type: A New Methodological Approach, 184A

Alcocer, L., Parra, J.Z., Campos, E., Calvo, C., Trujillo, C.: Non-Diuretic Doses of Torasemide Are As Effective As Regular Diuretic Doses of Chlorthalidone for the Treatment of Arterial Hypertension, 77A

Alcocer, L., see Velasco, M.
Alderman, M.H., Madhavan, S., Cohen,
H.: Antihypertensive Drug
Therapy: The Effect of JNC IV and
V on Prescription Patterns and
Associated Outcomes at One Year,

91A Alderman, M.H., see de Simone, G., Fang, J., Webster, J.

Alderman, Michael, Regarding the JNC V Recommendations: Relation of ASH to JNC V Editorials Clarified (Letter), 331

Alemayehu, D., see Weir, M.R. Alexander, R.W., Medford, R.M.: Cytokines, Inflammatory Mediators, and Atherosclerosis, 10A

Alfie, J., see Cámera, M.I. Alfieri, A., see Galderisi, M. Alicandri, C., see Crippa, M., Damiani, G., Fariello, R.

Allaert, F.A., Gardette, J.: Analysis of Patients' Psychological Reactions When Faced with Initial Diagnosis or Worsening of HBP, 100A

Allan, D.R., see Fisher, N.D.L. Allegra, G., see Cecala, M. Allen, G., see Kerut, E.K. ALLHAT Research Group, see Wright, Jr., J.T.

Alli, C., Lombardo, M., Zanni, D., Agrati, A., Granata, S.: Albuminuria and Transferrinuria in Essential Hypertension: Effects of Antihypertensive Therapy, 153A

Allison, Jerry D., see Bottini, Peter B. Alonso, Amalia, see Díez, Javier Alonso-Galicia, M., see Brands, M.W. Alpert, Bruce S., see Prisant, L. Michael, Somes, Grant W.

Alson, P., see Peña, E. Altura, B.M., see Zhang, A. Altura, B.T., see Zhang, A. Alvarez, V., see Lurbe, E. Amado, P., see Carmona, J.

Amann, K., Neusüβ, R., Ritz, E., Irzyniec, T., Wiest, G., Mall, G., Changes of Vascular Architecture Independent of Blood Pressure in Experimental Uremia, 409

Amann, K., Neususs, R., Törnig, J., Irzyniec, T., Mall, G., Ritz, E.: Pressure Independent Changes of Elastic and Peripheral Arteries and Veins in Uremia, 101A

Amann, K., see Nichols, C., Törnig, J. Amar, J., Chamontin, B., Salvador, M.:

Secondary Forms of Hypertension and Arterial Distensibility, 101A

Amar, J., Marques-Vidal, P., Cambou, J.P., Chamontin, B.: Blood Pressure Components, Lipids and Lipoproteins in Normotensive Men, 46A

Amar, J., see Chamontin, B.
Amar, Jacques, Chamontin, Bernard,
Pelissier, Magali, Garelli, Isabelle,
Salvador, Michel, Influence of
Glucose Metabolism on
Nycthermeral Blood Pressue
Variability in Hypertensives With
an Elevated Waist-Hip Ratio: A
Link With Arterial Distensibility
(Brief Communication), 426

Amaral, S.H., see Habermann, F. Amaram, C., see Pogue, V.A. Amato, V., see Corrao, S.

Ambrosi, P., Bertucci, B., Bertault-Péres,
P., Habib, G., Métras, D., Durand,
A., Luccioni, R.: Interaction
Between Cyclosporin and
Felodipine in Heart Transplant
Recipients, 70A

Ambrosi, P., see Bruneau, P. Ambrosioni, E., see Borghi, C. Amerena, J., see Smith, S. Amery, Antoon, see Fagard, Robert Ames, R.P.: Indapamide vs Thiazides: A Meta-Analysis Comparing

Meta-Analysis Comparing Antihypertensive Response and Lipid Effects, 77A

Amico, G., see Corrao, S.
Amin, F., Niederhoffer, N., Tatchum
Talom, R., Makki, T., Guillou, J.,
Tankosic, P., Atkinson, J.: Arterial
Elasticity, Peripheral Resistance,
and Left Ventricular Mass in
Spontaneously Hypertensive Rats
(SHR), 119A

Amodeo, C., Dichtchekenian, V., Santos, E.A., Heimann, J.C.: L-Arginine (L-Arg) Infusion Corrects the L-Arg/NO Pathway Disturbance in Human Salt Sensitive Essential Hypertensives, 159A

Amstutz, C., see Pellacani, A. Anand-Srivastava, M.B., see Palaparti, A., Pandey, S.K.

Anapol, H., see Preston, R.A. Anders, R., see Gupta, S. Anders, R.J., see White, W.B. Anderson, A.E., see Morgan, T.O. Anderson, C., see Thakur, V.D. Anderson, D.E., see Fedorova, O.V.

Anderson, H.L., see Pogue, V.A.
Andersson, O.K., Swedish Multicentre
Group: More Effective Blood
Pressure Control with Once Daily
Felodipine-Metoprolol (Logimax®)
than with Enalapril, 189A

Andronico, G., Mangano, M.T., Ferrara, L., Lamanna, D., Mule, G., Cerasola, G.: Insulin-Like Growth Factor 1 and Pressure Load in Hypertensive Patients, 59A

Angoli, L., see Di Somma, S. Angotti, S., see Germanó, G. Ansari, A.W., see Dogan, O., Niarchos, A.P.

Ansoborlo, P., see Gosse, P. Anthony, M.S., see Brosnihan, K.B. Antidormi, T., see Pierdomenico, S.D. Antony, I., Lerebours, G., Nitenberg, A.:
Angiotensin Converting-Enzyme
Inhibition by Perindoprilat
Increases Maximal Coronary Flow
After Papaverine in Hypertensive
Patients by Increasing Conductance
of Large Coronary Arteries, 175A

Antony, Isabelle, see Nitenberg, Alain Anuchin, V.V., see Yurenev, A.P. Anzalone, Deborah, see Falkner, Bonita Aono, T., Kuwajima, I., Suzuki, Y.,

Ozawa, T.: Patterns of Left Ventricular Hypertrophy and Geometric Remodeling in Elderly Subjects with Hypertension, 168A

Aono, T., see Kuwajima, I. Appay, Marie-Dominique, see Xu, Yichun Appel, L.J., see Hur, C.

Applegate, William B., see Johnson, Julie A.

Aptecar, Eduardo, see Nitenberg, Alain Aranda, F.J., see Aranda, P.

Aranda, P., Aranda, F.J., Herrera, J., López Novales, E.: Oral Calcium Supplementation Lowers Blood Pressure in Normotensive Postmenopausic Women, 135A

Aranda, P., Aranda, F.J., López Novales, E., Fdez-Llebres, A.:
Hyperuricemia and Essential
Hypertension: A Casual
Association or a Marker of
Cardiovascular Risk? 97A

Araújo, V., see Carmona, J. Arauz-Pacheco, C., Lender, I

Arauz-Pacheco, C., Lender, D., Breen, L.,
Mora-Mora, P., Snell, P., Ramirez,
L.C., Raskin, P.: A Double-Blind
Comparison of the Effects of
Amlodipine and Enalapril on
Insulin Sensitivity in Essential
Hypertension, 44A

Archambault, F., Poirier, L., Cleroux, J.,
Boileau, G., Lacourciere, Y.:
Comparative Efficacy of
Hydrochlorothiazide and
Amlodipine in Elderly Subjects
with Ambulatory Hypertension,
192A

Archambault, Françine, see Lacourciere, Yves, Poirier, L.

Archer, Stephen L., see Simon, Geza Arepally, Arvin, see Mueller, Patricia W. Argenio, G.F., see Bernini, G.P. Arjona-Garcia, M., see Soriano-

Carrascosa, L.
Armario, P., Hernández del Rey, R.,
Castellsagué, J., Torres, G.,
Navarro, L.A., Pardell, H.:
Reproducibility of Two Mental
Stress Tasks in Subjects with
Borderline or Mild Hypertension,
84A

Armario, P., Hernández del Rey, R., Sánchez, P., Juliá, J., Torres, G., Navarro, L.A., Castellsagué, J., Pardell, H.: Cardiovascular Reactivity to Mental Stress Tasks and Serum Lipid Levels in Young Mildly Hypertensive Subjects, 84A

Armario, P., see Hernández del Rey, R. Armas-Hernández, M.J., see

Hernández-Hernández, R. Armas-Padilla, M.C., see Hernández-Hernández, R. Arnal, Jean-François, see Xu, Yichun Arnone, S., see Corrao, S., Cecala, M., D'Aubert, M.D., Di Chiara, T. Arnoult, Florence, see Nitenberg, Alain Arráiz, M.E., Fragachán, F., López, J.M.: Relationship Between Occupation

and Disease: Prevelence of Arterial Hypertension Police Institution, 150A

Arrázola, Arantxa, see Díez, Javier Arrighi, P., see Arzilli, F. Arrostuto, A., see Ganguzza, A. Arroyo, J., see Murad, C.A.

Arya, M., see Singhal, P.
Arzilli, F., Napoli, V., Arrighi, P., Pinto, S., Stringari, R., Duranti, P., Bartolozzi, C., Salvetti, A.:
Intraparenchymal Velocimetric Study of Renal Blood Flow and of Renal Vascular Resistance Modifications Pharmacologically Induced in Essential Hypertensives,

93A
Asagami, T., Kushiro, T., Inoue, J.,
Takahashi, A., Saitoh, F., Hino, T.,
Kajiwara, N., Kanmatsuse, K.:
Long Term Reproducibility and
Usefulness of Daytime Recording of
Noninvasive 24-Hour Ambulatory
Blood Pressure Monitoring (ABPM)
in Borderline Hypertensives: A
Two Year Follow-Up Study, 90A

Asagami, T., see Kushiro, T. Ashino, Kazuhiro, see Hayashi, Shuichi Asmar, R., Bénétos, A., Boutouyrie, P.,

Topouchian, J., Laurent, P., Levy, B., Safar, M.: Assessment of Arterial Distensibility in Clinical Practice Using an On-Line Automatic Measurements of Pulse Wave Velocity, 118A

Asmar, R., Bénétos, A., Pannier, B.,
Brissac, A.M., Agnés, E.,
Topouchian, J., Safar, M.:
Prevalence and Circadian
Variations of ST Segment
Depression and its Concomitant
Blood Pressure Changes in
Asymptomatic Hypertensive
Patients, 173A

Asmar, R., Bénétos, A., Pannier, B., Lacolley, P., Topouchian, J., Safar, M.: Aortic Distensibility in Normotensive Untreated and Treated Hypertensive Patients,

Asmar, R., Cunha, R., Bénétos, A., Laurent, S., Topouchian, J., Safar, M.: Distension Capacity of the Carotid Arterial Wall and Ambulatory Blood Pressure Monitoring. Effects of Age and Hypertension, 118A

Asmar, R., see Gautier, S. Asmar, R.G., see Cunha, R.S. Aspe, J., see Alcocer, L.

Atakhanov, C., Kim, D., DeQuattro, V.:
Noradrenergic Excess in Primary
Hypertensives with Reduced
Oxidative Deamination: A
Syndrome Mimicking
Pheochromocytoma, 125A

Atkins, N., see O'Brien, E. Atkinson, J., see Amin, F. Atkov, O.Yu., see Babaev, A.A. Atlas, S., Bragat, A., Pecker, M., Sealey, J.: A Novel Form of Angiotensin (ANG) II-Like Immunoreactivity Stimulated by Estrogens, 106A

Atsumi, Y., see Yoshida, H. August, P., see Bragat, A.C.

Aviv, A.: The Links Between Cellular
Ca⁺ and the Na⁺/H⁺ Antiport in
the Pathophysiology of Essential
Hypertension, 14A

Avolio, A., see Lévy, B.I. Azizi, M., see Plouin, P.F. Azqueta, M., see Calls, J.

B

Babaev, A.A., Kosmacheva, E.D.,
Rogoza, A.N., Panfilov, V.V.,
Khamidov, N.Kh., Atkov, O.Yu:
Arterial Baroreflex as a Predictor of
Blood Pressure Response to
Surgical Treatment of Renovascular
Hypertension, 60A

Babaev, A.A., Rogoza, A.N.,
Kosmacheva, E.D., Vanderbush,
E.J., Atkov, O.Yu.: Blood Pressure
and Heart Rate Variability, Left
Ventricular Hypertrophy, Vascular
Resistance in Patients With
Essential Hypertension, 60A

Bacchelli, S., see Borghi, C.
Baccifava, G., see Cangelosi, M.M.
Bäcker, Angela, see Kramer, Herbert J.,
Migas, Iris, Vogel, V.

Badri, F., see Naimark, D.M.J.

Bagni, B., see Fabbian, F.
Bagrov, A.Y., Dmitrieva, R.I., Fedorova,
O.V., Roukoyatkina, N.I.:
Marinobufagenin-Like
Immunoreactive Substance, A
Possible Endogenous Na,K-ATPase
Inhibitor With Vasoconstrictor
Activity, 65A

Baguet, J.C., see Fillastre, J.P. Bailey, W.P., see Lackland, D.T. Baker, John, see Scragg, Robert Baker, Scott, see Lockette, Warren Bakkali, E.H., see Joannides, R.,

Moore, N.
Bakris, G.L., Smith, A.C., Abbott, K.C.:
Comparison of Two Different
Dihydropyridine Calcium
Antagonists on Albuminuria in
Hypertensive Diabetic Subjects: A
Randomized Prospective
Cross-Over Study, 139A

Balaska, K., see Vassilikioti, S. Balazovjech, I., see Curry, C.L.

Balazy, M., McGiff, J.C.: The Distribution of Arachidonate Epoxides in Rat Kidney Phospholipids, 114A

Baldari, G., see Bianchi, S. Baldo, E., see Redón, J. Baldoncini, R., see Ferri, C.

Bang, L.E., Holm, J., Svendsen, T.L.:
Retinol-Binding Protein and
Transferrin in Urine: New Markers
of Renal Function in Essential
Hypertension? 162A

Bang, L.E., see Mikkelsen, K.L., Raymond, I.E.

Bang, Lia E., see Wiinberg, Niels Bank, A.J., Dresing, T.J., Kubo, S.H., Wilson, R.F., Holte, J.E., Wang, H.: The Contribution of Smooth Muscle to Arterial Elastic Mechanics in Normal Human Subjects In Vivo, 63A Bannister, H., see Pogue, V.A.

Bansal, V.K., see Chi, Y.

Bao, W., Srinivasan, S.R., Berenson, G.S.:
Persistent Elevation in Insulin
Levels Over an 8-Year Period
Relates Adversely to Cardiovascular
Risk Factors in Children and Young
Adults. The Bogalusa Heart Study,
36A

Bao, W., Threefoot, S.A., Berenson, G.S.:
Essential Hypertension Predicted
by Tracking of Elevated Blood
Pressure from Childhood to
Adulthood. The Bogalusa Heart
Study, 144A

Bao, Weihang, Threefoot, Sam A., Srnivasan, Sathanur R., Berenson, Gerald S., Essential Hypertension Predicted by Tracking of Elevated Blood Pressure From Childhood to Adulthood: The Bogalusa Heart Study, 657

Bao, Weihang, see Hammond, Isaac W. Barbagallo, M., Shan, J., Pang, P.K.T., Resnick, L.M.: Vascular Effects of Progesterone: Role of Intracellular Calcium Metabolism, 66A

Barbagallo, Mario, see Dominguez, Ligia J. Bareford, David, see Islim, Ismail F.

Barendregt, J.N.M., Florijn, K.W., Chang, P.C.: Intrarenal Dopamine Synthesis and Sodium Homeostasis in Borderline Hypertensive Autosomal Dominant Polycystic Kidney Disease (ADPKD) Patients, 104A

Barg, J., see Eliahou, H.E., Zimlichman, R. Bariety, Jean, see Xu, Yichun Barlow, R., see Hardman, T.

Barna, I., see Tislér, A.
Baron, A.D.: Mechanism of Insulin
Resistance and Hypertension, 13A
Barrios, V., see Navarro, J.

Barrows, Susan, see Smith, Michael C.
Barsotti, A., Di Napoli, P., Di Girolamo,
E., Vitullo, P., Di Iorio, P., Dini,
F.L., Gallina, S.: Myocardial
Oedema as a Factor Affecting
Ventricular Function in Isolated
Working Rat Hearts Submitted to

Acute Pressure Overload, 167A
Bartel, Peter R., Loock, Magriet, van der
Meyden, Cornelis, Robinson, Elna,
Becker, Pieter, Hypertension and
Sleep Apnea in Black South
Africans: A Case Control Study,
1200

Bartman, B., see Moy, E.
Bartolomucci, Francesco, see Maiorano,
Giuseppe

Bartolozzi, C., see Arzilli, F. Baruch, Roni, see Iaina, Adrian Basu, Ashish K., Hagley, Rodney D., Ghosh, Sidhartha S., Kramer, I

Ghosh, Sidhartha S., Kramer, Lora, Nance, Walter E., Watlington, Charles O., Maternal Environment Defines Blood Pressure and Its Response to Troleandomycin in Spontaneously Hypertensive Rats (Brief Communication), 321

Bateson, M., see Ching, M.I., Noor, S., Sung, B.H. Battaglia, C., see Massien-Simon, C. Battistelli, Massimo, see Verdecchia, Paolo Bauso Toselli, P.L., see Cámera, M.I. Baylis, C.: Hypertension (HT) With Chronic Nitric Oxide Blockade (NOB), 21A

Bazzani, E., see Restori, G.
Bazzato, G., Scanferla, F., Calo, L.,
Rizzolo, M.: Dialysis-Induced
Hypotension (DIH) Appears to be
not Mediated by Nitric Oxide (NO),
161A

Bazzato, G., see Scanferla, F.
Becker, Pieter, see Bartel, Peter R.
Beckmann, Sissel L., Os, Ingrid, Kjeldsen,
Sverre E., Eide, Ivar K., Westheim,
Arne S., Hjermann, Ingvar, Effect
of Dietary Counselling on Blood
Pressure and Arterial Plasma
Catecholamines in Primary
Hypertension, 704

Becucci, A., see de Leonardis, V., Scarpelli, P.T., Tarquini, R. Bedhesi, S., see Skoularigis, J.

Beevers, D. Gareth, see Islim, Ismail F., Lip, Gregory Y.H., Zarifis, John Beevers, Michéle, see Lip, Gregory Y.H.

Behrens, M.T., see Weir, M.R.
Bell, David R., Effect of Chronic High
Pressure on Transient and Tonic
Vascular Contractions to Serotonin
in Hypertension, 365

Bellagamba, M.C., see Cangelosi, M.M.
Bellido, C.A., Piñeiro, D.J., Iavicoli, O.R.,
Lerman, J.: Relationship Between
the Nighttime Pattern of
Ambulatory Blood Pressure
Monitoring and the Left Ventricular
Geometry in Hypertensive Patients,
186A

Bellini, Cesare, see Ferri, Claudio Bellini, G., see Bocin, E., Cosenzi, A., Sacerdote, A.

Ben-Ishay, D., see Bursztyn, M., Rees, D.D., Yagil, C.

Bénétos, A., Levy, B.I., Albaladejo, P., Safar, M.E.: Role of Angiotensin II and Bradykinin in the Arterial Effects of Angiotensin Converting Enzyme Inhibition in SHRS, 184A

Bénétos, A., see Asmar, R., Cunha, R.S., Gautier, S., Partovian, C. Bentzon, Michael W., see Mikkelsen, K.L.,

Wiinberg, Niels Benzoni, D., see Liu, K.L. Berardino, Sabino, see Petretta, Mario Berecek, Kathleen H., see Yang, Ren-Hui Berenson, Gerald S., see Bao, Weihang,

Hammond, Isaac W.
Bergamaschi, E., see Cabassi, A.
Bergbrant, Anders, see Jern, Sverker
Berge, Kenneth G., see Kostis, John B.
Bergelin, R.O., see Zierler, R.E.
Berglund, E., see Thulin, T.
Berglund, G., see Ljungman, S.
Bernard, P.J., see Bruneau, P.
Bernini, G., see Muiesan, M.L.
Bernini, G.P., Sgró, M., Paci, A.,

Argenio, G.F., Brogi, G., Vivaldi, M.S., Salvetti, A.: Effects of Acute Saline Loading on Plasma Ouabain Before and After High Sodium Intake in Adrenalectomized Patients and in Controls, 106A

Bernstein, K., Marrero, M., Schieffer, B.,

Paxton, W.: Mechanisms of Angiotensin II Mediated Intracellular Signaling, 28A

Berrut, G., Bouhanick, B., Fabbri, P., Lalanne, P., Guilloteau, G., Marre, M., Fressinaud, P.: Loss of Nocturnal Blood Pressure Decrease in Essential Hypertensive Subjects with Microalbuminuria, 158A

Berrut, G., Bouhanick, B., Fabbri, P., Lalanne, P., Guilloteau, G., Marre, M., Fressinaud, P.: Loss of Nocturnal Blood Pressure Decrease in Non-Insulin Dependent Diabetic Subjects with Microalbuminuria, 158A

Berson, Alan S., see Prisant, L. Michael Bertault-Péres, P., see Ambrosi, P. Bertherat, J., see Plouin, P.F. Bertholom, N., see Dalloz, F. Bertolin, V., see Redón, J. Bertolini, A., see Guasti, L.

Bertolino, F., Valentin, J.P., Maffre, M., Jover, B., Bessac, A.M., John, G.W.: The Angiotensin II Type 1 (AT1) Receptor Antagonist, Losartan, Antagonizes
Thromboxane A₂ (TxA₂)
Receptor-Mediated Pulmonary
Hypertension and Whole Plasma
Extravasation, 182A

Bertolino, F., Valentin, J.P., Vieu, S., John, G.W.: Evidence for a Role of Serotonin (5-HT) in Mediating Thrombus Formation in an In Vivo Model of Carotid Artery Stenosis and Endothelial Injury in the Rabbit, 116A

Bertolino, F., see Valentin, J.P. Bertucci, B., see Ambrosi, P. Beschi, M., see Castellano, M. Bessac, A.M., see Bertolino, F., Valentino, F.

Bessac, A.M., see Bertolino, F., Valentin, J.P.

Bettoni, G., see Castellano, M., Muiesan, M.L., Porteri, E., Rizzoni, D.

Bezrodnaja, L.V., see Svishchenko, E.P. Bhargava, B., Kacker, V., Gupta, Y.K., Sharda, B., Kaul, U., Seth, S.D., Wasir, H.S.: Changes in Circulatory Biogenic Amines During Head Up Tilt Testing in Neurocardiogenic (Vasovagal) Syncope, 128A

Bhavsar, S., Young, A.: The Selective Amylin-Antagonist AC413, Prevents Sucrose-Induced Increases in Mean Arterial Pressure in Rats, 55A

Bianchi, G.: Ion Transport and the Cytoskeleton in Hypertension: A Genetic Link, 14A

Bianchi, L., see Guasti, L.
Bianchi, S., Bigazzi, R., Baldari, G.,
Campese, V.M.: Hyperinsulinemia
Is More Frequent in Hypertensive
Patients (EH) Without Nocturnal
Dipping of Blood Pressure, 58A

Bianchi, S., Bigazzi, R., Baldari, G., Campese, V.M.: Increased Insulin Response to an Oral Glucose Load in Salt-Sensitive (SS) Patients with Hypertension (EH), 162A

Bianchi, Valter, see Petretta, Mario Biasion, T., see Palatini, P. Biblo, L., see Smith, M.C. Bidani, A.K., see Griffin, K.A. Bieglmayer, C., see Hirschl, M.M.
Bieniaszweski, L., Staessen, J.A., Thijs,
L., Fagard, R.: Treatment of
Hypertensive Patients According to
the Conventional or Ambulatory
Pressure: An Interim Report on the
APTH-Trial, 190A

Bigalli, G., see Palombo, C. Bigazzi, R., see Bianchi, S. Billaud, E., see Plouin, P.F. Bilotta, Ferruccio, see Tedde, Rinaldo

Binkley, Philip F., see Cody, Robert J. Birt, Pauline C., Zimmerman, Ben G., Intrarenal Arterial Network Renin Content and Inhibition by EMD 58265 (Brief Communication), 433

Bisi, G., see Strazzulla, G.

Biston, P., Van Cauter, E., Linkowski, P., Degaute, J.P.: Effects of Age and Sleep Quality on the Quantitative Characteristics of the 24-Hour Blood Pressure Profile, 64A

Black, H.R.: Outcomes Research: A Clinician's Perspective, 20A

Black, H.R.: The Coronary Artery Disease Paradox, 6A

Black, Henry R., Regarding the JNC V Recommendations: The Report of Fifth Joint National Committee on the Detection and Treatment of High Blood Pressure: A "Loose" Constructionist View (Letter), 331

Black, H.R., see White, W.B.
Blanco, M., Martin, G., Valdivieso, L.,
Jelambi, I., Hurtado, N., Velasco,
M.: Metoclopramide-Induced
Vascular Hyperreactivity: A
Comparative Study Between
Normotensive and Hypertensive

Subjects, 132A
Blaustein, M.P.: Circulating Inhibitors of the Na Pump, Na/Ca Exchange, and Hypertension, 14A

Blaysat, Gérard, see Thuillez, Christian Blazer, D.G., see Svetkey, L.P. Blum, Miriam, see Iaina, Adrian Blumenthal, James A., see Sherwood, Andrew

Boari, L., see Lazzari, P.

Bocin, E., Cosenzi, A., Sacerdote, A., Molino, R., Plazzotta, N., Seculin, P., Bellini, G.: Neither Physical Exercise Nor α1-and β Adrenergic Blockade Affect Plasma Endothelin Concentration, 117A

Bocin, E., see Cosenzi, A., Sacerdote, A. Boggaram, B., see Peuler, J.D.

Bohr, D.F., Cabrera, C.L.: Nitric Oxide Dependent Neural Influences Blood Pressure, 11A

Boileau, Guy, see Archambault, F., Lacourciere, Yves Boldrini, M., see Murad, C.A.

Bombelli, M., see Acquistapace, F. Bona, M., see Di Somma, S. Bonaduce, Domenico, see Petretta, Mario Boni, E., see Crippa, M., Damiani, G.,

Fariello, Ř.
Bonini, Luca, see Zavaroni, Ivana
Bonnardeaux, A., Jeunemaitre, X.,
Nabika, T., Corvol, P., Soubrier, F.:
Linkage Studies in Essential

Hypertension, 18A Bono, M., see Calls, J.

Bono, Mariona, Cases, Aleix, Calls, Jordi,

Gaya, Joan, Jiménez, Wladimiro, Carretaro, Julio, Rivera, Francisca, Revert, Lluis, Effect of Antihypertensive Treatment on the Increased β_2 -Adrenoceptor Density in Patients With Essential Hypertension, 487

Boomsma, F., see Carvalho, M.J. Borghetti, A., see Cabassi, A., Regolisti, G.

Borghi, C., Bacchelli, S., Degli Espoti, D., Boschi, S., Piccoli, M., Costa, F.V., Ambrosioni, E.: Pressor Response to Stress and Incidence of Stable Hypertension in Borderline Hypertensives, 172A

Borgioni, Claudia, see Schillaci, G., Verdecchia, Paolo

Bos, Willem Jan W., see Rongen, Gerard A.

Boschi, S., see Borghi, C. Bots, M.L., see Grobbee, D.E.

Bottini, P.B., Carr, A.A., Kaesemeyer, W.H.: Variability in Lipid Measurements, 91A

Bottini, Peter B., Carr, Albert A., Prisant, L. Michael, Flickinger, Fred W., Allison, Jerry D., Gottdiener, John S., Magnetic Resonance Imaging Compared to Echocardiography to Assess Left Ventricular Mass in the Hypertensive Patient, 221

Boudonas, G., see Lefkos, N. Bouhanick, B., see Berrut, G. Boulanger, Chantal M., see Desta, Barnabas

Boura, P., see Lefkos, N. Boussac, J., see Hermant, S. Boutelant, S., see Siché, J.P. Boutouyrie, P., see Asmar, R. Bowersox, S., see Luther, R.R. Brahant, F.G., see Meyer, M.

Brabant, E.G., see Meyer, M. Bragat, A., see Atlas, S.

Bragat, A.C., August, P., Cacciabaudo, J., Sealey, J.E.: High ANG II Levels in Plasma of Pregnant Women Reduced After HPLC: Multiple irANG II Peaks Detected, 107A

Bragulat, E., see De La Sierra, A. Bramucci, E., see Di Somma, S. Brands, M.W., Gardner, A.L., Keen,

H.L., Alonso-Galicia, M., Zappe, D.H., Hall, J.E.: Chronic ACE Inhibition Prevents Insulin-Hypertension in Sprague Dawley Rats, 55A

Brands, Michael W., High Fructose Diet and Blood Pressure (Letter), 335

Brault, Y., see Sheridan, D.J. Bravi, C., see Gelosa, M.

Breen, L., see Arauz-Pacheco, C. Breisblatt, W.M., see Houghton, J.L., Smith, V.-E.

Brenner, B.M.: Angiotensin II in Mechanisms in the Renal Responses to Hypertension and Diabetes Mellitus, 7A

Brenner, B.M., see Mackenzie, H.S. Bridget, K., see Ferrario, C.M. Brigati, C., see Restori, G. Brissac, A.M., see Asmar, R. Britov, A.N., see Nebieridze, D.V. Brogi, G., see Bernini, G.P.

Broling, L.G., see Öhman, K.P. Brosnihan, E., see Ferrario, C.M. Brosnihan, K.B., Weddle, D., Anthony, M.S., Ferrario, C.M.: Does Chronic Estrogen Act as a Converting Enzyme Inhibitor in Postmenopausal Cynomolgous Monkeys? 107A

Broten, Theodore P., see Kivlighn, Salah D.

Brown, Douglas M., see Cody, Robert J.,

Jacob, H.J., Reed, D.E. Brown, Mark A., Thou, Steven T.P., Whitworth, Judith A., Stimulation of Aldosterone by ACTH in Normal

and Hypertensive Pregnancy, 260 Brown, R., see Curry, C.L.

Bruneau, Benoit G., see Yokota, Naoto

Bruneau, P., Ambrosi, P., Vaisse, B., Renucci, J.F., Faugere, G., Bernard, P.J., Poggi, L.: Influence of Left Ventricular Hypertrophy on Sensitivity and Specificity of Exercise Thallium-201 (±Dipyridamole) Tomoscintigraphy in Hypertensive Patients, 83A

Bruneval, Patrick, see Véniant, Murielle Brunkhorst, R., see Meyer, M. Brunner, Hans R., see Pellacani, A.,

Tobian, Louis Brunner, M., see Bur, A., Hirschl, M.M. Bryan, G.L., see Nuttall, A.

Bueno, J., see Calvo, C.

Bunting, Stuart, see Yang, Ren-Hui Bur, A., Brunner, M., Herkner, H., Hirschl, M.M.: Clinical Evaluation of Enalaprilat in Hypertensive Crises: A Comparison of Four Different Dosages, 195A

Bur, A., see Hirschl, M.M. Burchett, B.M., see Svetkey, L.P. Burford, Robert G., see Lacourciere, Yves Burgos, M., see Cámera, M.I. Burke, E.C., see Stokes, G.S.

Burnett, Jr., J.C.: The Natriuretic Peptide System: Continuing Advances in Biology and Therapeutics, 17A

Bursztyn, M., Mekler, J., Ben-Ishay, D.: The Siesta and Blood Pressure: Different Hemodynamics of the Morning and Afternoon Awakening, 164A

Bursztyn, M., Raz, I.: Longitudinal Observations on Blood Pressure, Glucose, Insulin and Lipid Levels in Ethiopian Immigrants, 34A

Burt, V.L.: Socioeconomic Determinants of Hypertension and Its Control: Data From the Third National Health and Nutrition Examination Study, 13A

Butler, Tammy V., Cameron, Joseph, Kirchner, Kent A., Dietary Calcium Supplementation Restores Pressure Natriuresis Responses in Dahl-S Rats, 615

Cárdenas, G., see Hernández del Rey, R. Cabassi, A., Bergamaschi, E., Mutti, A., Franchini, I., Borghetti, A.: Interstitial Norepinephrine (NE) Assessed by Microdialysis: A Longitudinal Study in Spontaneously Hypertensive Rats, 125A

Cabrera, C.L., see Bohr, D.F. Cacciabaudo, J., see Bragat, A.C. Cacciafesta, M., see Vetta, F. Cachofeiro, V., see Navarro, J. Cadaret, Linda, see Lockette, Warren Caillon, M., see Valty, J.

Caimi, Gregorio, Lo Presti, Rosalia, Montana, Maria, Contorno, Antonino, Canino, Baldessare, Catania, Anna, Sarno, Antonio, Cerasola, Giovanni, Platelet Membrane Fluidity and Platelet Membrane Lipid Pattern in Essential Hypertension (Brief Communication), 82

Calcagni, C., see Cangelosi, M.M. Calhoun, D.A., Mutinga, M.L., Oparil, S.: Race and Muscle Sympathetic Nerve Reactivity to Mental and Physical Stress, 32A

Calhoun, D.A., Zhu, S.T., Chen, Y.F., Oparil, S.: Sexual Dimorphism in NaCl Sensitivity of Blood Pressure in the Spontaneously Hypertensive Rat, 155A

Calls, J., Cases, A., Bono, M., Gaya, J., Jimenez, W., Rivera, F., Revert, L.: Impairment of β_2 -Adrenoceptor Density, Function and Down-Regulation in Patients with Essential Hypertension, 128A

Calls, J., Cases, A., Bono, M., Gaya, J., Jimenez, W., Rivera, F., Revert, L.: Impaired Alfa/Beta-Adrenoceptor Ratio During Dynamic Exercise in Patients with Essential Hypertension, 128A

Calls, J., Cases, A., Bono, M., Paré, J.C., Azqueta, M., Rivera, F., Revert, L.: Role of β₂Adrenoceptors on Left Ventricular Hypertrophy in Patients with Essential Hypertension, 127A

Calls, Jordi, see Bono, Mariona

Calo, L., see Bazzato, G. Calvo, C., Bueno, J., Sanz, D., Macías, F., Oliván, J., Abellán, J., Sarasa, J., Pita, L., Olmos, M., Sagastagoitia, D., Herrera, J., Vega, A., Jiménez, A., Espejo, J., Spanish Multicenter Group: Treating Isolated Systolic Hypertension (ISH): A Comparison Amlodipine Versus Hydroclorothiazide (Spanish Multicenter Study), 195A

Calvo, C., see Alcocer, L. Cambou, J.P., see Amar, J.

Cámera, M.I., Galarza, C.R., Alfie, J., Waisman, G., Magi, M., Sabater, E., Burgos, M., Mayorga, M., Bauso Toselli, P.L., Serra, L.: Persistent Low Cardiac Output and Very High Peripheral Resistance in Stroke Patients, 137A

Cameron, Joseph, see Butler, Tammy V. Cameron, M., see Miller, M.E. Campa, P.P., see Pannarale, G. Campbell, J.R., see Skrabal, M.Z. Campese, V.M., see Bianchi, S. Campos, E., see Alcocer, L. Canadian HOT Investigators, see Larochelle, P.

Canadian Study Group, see Logan, A. Canarile, G., see Vetta, F. Canessa, Mitzy, see Falkner, Bonita Cangelosi, M.M., Baccifava, G., Porto, P.,

Del Sindaco, D., Bellagamba, M., Calcagni, C., Di Donato, G., Leggio, F.: Post-Prandial Variations of the Blood Pressure and Heart Rate Relating to Age. Study by Ambulatory Blood Pressure Monitoring, 98A

Cangelosi, M.M., Porto, M.P., Baccifava, G., Di Donato, G., Bellagamba, M.C., Calcagni, C., Del Sindaco, D., Leggio, F.: Differences Relating to Age and Sex of Ambulatory **Blood Pressure and Heart Rate** Monitoring in Normotensive Adults

and Elderly, 98A

Cangelosi, M.M., Saponaro, A., Baccifava, G., Porto, M.P., Del Sindaco, D., Leggio, F.: Contribution of Ambulatory Blood Pressure Monitoring and Echocardiography to the Assessment in White Coat Hypertension in the Elderly, 151A

Cangianiello, S., see Rao, M.A.E. Canino, Baldessare, see Caimi, Gregorio Cannavó, M.G., Pinto, A., Parrinello, G., Scaglione, R., Paterna, S., Licata, G.: Evaluation of Regional Haemodynamic and Alterations of Vascular Wall of the Lower Limbs in Hypertensive Subjects, 120A

Cannon, P.J., see Gopal, A.S., Sapin, P.M., Schnellbaecher, M.J. Canonigo, Jr., E.B., see Abarquez, Jr., R.F. Cantwell-Gab, K., see Zierler, R.E. Canzanello, Vincent J., see Taler, Sandra

J., Textor, S.C. Cao, P.G., see Losito, A. Caporali, S., see Losito, A. Cappelletti, C., see Fortini, A. Capponi, L., see Rizzo, V.

Caputo, L., Tedgui, A., Levy, B.I.: Control of the Carotid Vasomotor Tone by Local Renin-Angiotensin System in Normotensive and Spontaneously Hypertensive Rats. Role of Endothelium, 115A

Caralis, P.V., see Preston, R.A. Carceller, F., see Orte, L. Cardona, R., see Peña, E. Cardoso, F., see Polónia, J. Cargo, Paul, see Levine, Jon H. Carlomagno, A., see Ferri, C.

Carlsen, J., TRACE Study Group: Result of the TRAndolapril Cardiac Evaluation Study (TRACE), 3A

Carmines, Pamela K., Segment-Specific Effect of Chloride Channel Blockade on Rat Renal Arteriolar Contractile Responses to Angiotensin II (Brief Communication), 90

Carmona, J., Vasconcelos, N., Amado, P., Nazaré, J., Pinto, C., Araújo, V.: Can Nighttime Hypertension Be Predicted by Simple Methods? 96A

Carnemolla, A., see Modesti, P.A. Carollo, C., see Cerasola, G., Cottone, S. Carotenuto, A., see Di Somma, S., Galderisi, M.

Carr, A.A., see Bottini, P.B., D'Cruz, I.A., Houghton, J.L., Prisant, L.M., ur Rehman, A.

Carr, A.A., Prisant, L.M.: Antihypertensive Drug Prescribing by Physicians, 91A

Carr, Albert A., see Bottini, Peter B. Carrara, G.C., see Crippa, G. Carretaro, Julio, see Bono, Mariona

Carretaro, Oscar A., Angiotensin Converting Enzyme Inhibitors and Endothelial Dysfunction (Editorial),

Carroll, J., see Rosenthal, T., Shamiss, A. Carroll, M.A., McGiff, J.C.: A New Class of Renal Lipid Mediators: Biochemical Curiosities or Physiologically Relevant?, 114A

Carruthers, G., see Larochelle, P. Carter, V., see Rutkowski, M.P.

Carvajal, A.R., see Hernández-Hernández, R.

Carvalho, M.J., Lima, M.J., Oliveira, A., Man in't Veld, A., Boomsma, F., Meiracker, A., Costa, O., Freitas, J., Puig, J., Lago, P., Rocha, A.P., Falcao de Freitas, D.F.: Efficacy and Safety of an Unnatural Noradrenaline Precursor in the Treatment of Orthostatic Hypotension in Patients with a Noradrenergic Deficiency State, 32A

Caselli, G.M., see Scarpelli, P.T. Cases, Aleix, see Bono, Mariona, Calls, J. Casoli, Maria Cristina, see Restori, G., Rossi, Ermanno

Cassani, S., see Grandinetti, O.

Cassone Faldetta, R., see Ferri, C. Castellano, M., Rizzoni, D., Beschi, M., Muiesan, M.L., Porteri, E., Bettoni, G., Salvetti, M., Cinelli, A., Agabiti-Rosei, E.: Cardiovascular Effects of Acute Nitric Oxide Synthesis Inhibition in Man, 115A

Castellano, M., see Muiesan, M.L. Porteri, E., Rizzoni, D. Castells, I., see Rius, F.

Castellsagué, J., see Armario, P., Hernández del Rey, R.

Catania, Anna, see Caimi, Gregorio Catanzaro, D.F., Yan, Y., Gilbert, M.T., Sun, J.: Mechanisms for the Coordinated Synthesis and Secretion of Renin, 50A

Cattaneo, R., see Guasti, L. Cattaneo, S., see Guthrie, R.M. Cattani, L., see Restori, G.

Caudill, Samuel P., see Mueller, Patricia W.

Cavallini, A.R., see Fabbian, F. Cecala, M., Parrinello, G., Pinto, A., Arnone, S., Di Silvestre, G., Ganguzza, A., Allegra, G., Scaglione, R., Licata, G.: Central Obesity and Hypertension: Role of Plasma Endothelin, 119A

Cecchetti, E., see Fabbian, F. Cecioni, Ilaria, see Modesti, Pietro Amedeo

Cefalu, William T., see Dominguez, Ligia J.

Cenarruzabeitia, Edurne, see Panizo, Angel

Cerasola, G., Cottone, S., Nardi, E., D'Ignoto, G., Volpe, V., Mule, G., Carollo, C.: White Coat Hypertension and Target Organ Damage, 149A

Cerasola, Giovanni, see Andronico, G., Caimi, Gregorio, Cottone, S.

Cerchio, K., Seibold, J., Porras, A.G., Chiou, R., McNamara, M., Laskin, O., Polvino, W.J.: Effect of Food on the Pharmacokinetics of Extended Release Diltiazem, 68A

Cerchio, K., see Polvino, W.J.

Cerda, J., see Houghton, J.L. Cersosimo, Riccardo Maria, see Lazzeri, Chiara

Chakravarty, Prasun K., see Kivlighn, Salah D.

Chamontin, B., Amar, J., Garelli-Flores, I., Salvador, M.: Dippers and Non-Dippers in Non-Diabetic Overweighted Hypertensive Men,

Chamontin, Bernard, see Amar, Jacques Chan, P., Pan, W.H.: Association Between Hyperinsulinemia and Hypertension in Elderly Subjects, Independently of Obesity, Hyperglycemia, and Hypercholesterolemia, 51A

Chan, P., Pan, W.H.: The Effect of Calcium and Vitamin D Supplements on Blood Pressure and Calcium Metabolism in Elderly Chinese, 54A

Chan, Paul, Lee, Ching-Bing, Lin, Tz-Shing, Ko, Jiing-Tang, Pan, Wen-Harn, Lee, Ying-Shiung, The Effectiveness and Safety of Low Dose Pravastatin in Elderly Hypertensive Hypercholesterolemic Subjects on Antihypertensive Therapy, 1099

Chang, Mau-Song, see Chen, Chen-Huan Chang, P.C., see Barendregt, J.N.M. Chang, R., see Fedder, D.O.

Chao, J., Chao, L.: Direct Gene Delivery of Human Tissue Kallikrein Reduces Blood Pressure in Spontaneously Hypertensive Rats, 133A

Chao, L., see Chao, J. Chatellier, G., see Massien-Simon, C., Mazouz, H., Menard, J., Plouin,

Chatterjee, P.K., see McLay, J.S. Chen, Chen-Huan, Lin, Hui-Ching, Kuo, Hsu-Sung, Chang, Mau-Song, Chou, Pesus, Epidemiology of Hypertension in Kin-Hu, Kinmen,

Chen, Shi, Monteith, Gregory R., Roufogalis, Basil D., Characterization of Enhanced 45Ca2+ Efflux in Cultured Vascular Smooth Muscle Cells From Spontaneously Hypertensive Rats, 1015

Chen, T., see McDonald, H.M. Chen, Y.-D. Ida, see Fuh, Martin M.-T., Reaven, G.M., Su, Hsiu-Yueh

Chen, Y.F., see Calhoun, D.A.

Cheng, J.T., see Pogue, V.A. Cheng, T.P.O., see Zhang, A. Cherfan, W., see Öhman, Chevallier, M., see Siché, J.P., Tremel, F. Chezar, J., see Kristal, B.

Chi, Y., de Freitas, D.M., Sikora, M., Bansal, V.K.: Correlations of Na+-Li+ Exchange Activity with Na+ and Li+ Binding and Phospholipid Composition in Erythrocytes of Hypertensive and Normotensive Individuals, 122A

Chiandussi, Livio, see Rabbia, F., Veglio, Franco

Chiey, A., see Palmiero, R. Chihara, E., see Watanabe, T. Chin, Huei-Min L., see Su, Hsiu-Yueh

Ching, M.I., Sung, B.H., Noor, S., Izzo, Jr., J.L., Bateson, M., Orlowski, W., Wilson, M.F.: Venous Reactivity in Postmenopausal Women, 111A

Ching, M.I., see Noor, S.

Chiou, R., see Cerchio, K., Polvino, W.J. Chobanian, A.V.: Effects of ACE Inhibitors on Atherosclerosis in Experimental Animals, 2A

Chohan, A., see Ma, L. Chopamba, Agonia, see Skoularigis, John

Chou, Pesus, see Chen, Chen-Huan Christensen, Hanne R., see Mikkelsen, K.L., Wiinberg, Niels

Chrysant, S.G., Stimpel, M.: Moexipril vs Verapamil-SR Combined with Low Dose Hydrochlorothiazide in the Treatment of Hypertension, 187A

Chrysant, S.G., see Frishman, W.H. Chrysant, Steven C., Cohen, Michael, Sustained Blood Pressure Control With Controlled-Release Isradipine (Brief Communication), 87

Chrysant, Steven G., Fox, Alanna A.L., Stimpel, Michael, Comparison of Moexipril, A New ACE Inhibitor, to Verapamil-SR as Add-On Therapy to Low Dose Hydrochlorothiazide in Hypertensive Patients, 418

Chuki, E.M., see Fragachán, F., Reyes,

Cicconetti, P., see Rizzo, V., Vetta, F. Cinelli, A., see Castellano, M., Porteri, E. Cinelli, P., see de Leonardis, V. Ciucci, Antonella, see Verdecchia, Paolo

Clark, S., McCarron, D.A., Vanguard Study Group: A Pilot Study to Assess a Prepared Diet in an Adult Population with Generalized Cardiovascular and Metabolic Disease (GCMD), 190A

Clarke, G.B., see Sapin, P.M. Clausen, Jesper O., Hein, Hans Ole, Suadicani, Poul, Winther, Kaj, Gyntelberg, Finn, Pedersen, Oluf, Lewis Phenotypes and the Insulin Resistance Syndrome in Young Healthy White Men and Women,

Cléroux, Jean, see Kouamé, N., Lacourciere, Yves Clement, Denis L., see Duprez, Daniel A.,

Tournoy, K.G. Clementy, J., see Gosse, P.

Cleroux, J., see Archambault, F., Poirier, L.

1060

Clinkingbeard, C., see Reaven, G.M. Cloix, Jean-François, see Le Jossec, Mireille Clover, K., see Sanson-Fisher, R.W.

Coca, A., Sobrino, J., Modol, J., Soler, Plana, J., Minguez, A., De la Sierra, A.: A Multicenter, Parallel Comparative Study of the Antihypertensive Efficacy of Once-Daily Lisinopril vs. Enalapril with 24-Hour Ambulatory Blood Pressure Monitoring (ABPM) in Essential Hypertension, 178A

Coca, Antonio, see de la Sierra, Alejandro, Parés, Inmaculada

Coda, L., see Veglio, F. Codispoti, P., see Germanó, G.

Cody, R.J., see Reed, D.E. Cody, Robert J., Binkley, Philip F., Haas, Garrie J., Brown, Douglas M.,

Acute Myocardial and Vascular Response to Specific Angiotensin II Antagonism in the Spontaneously Hypertensive Rat, 500

COER-Verapamil Study Group, see White, W.B.

Coghi, P., see Regolisti, G. Cohen, A., see Gonick, H., Valty, J.

Cohen, H., see Alderman, M.H., Fang, J. Cohen, Michael, see Chrysant, Steven C. Cohen, Myron L., see Prisant, L. Michael

Cohen, Y., see Porat, O. Cohen-Melamed, E., see Zimlichman, R.

Cohn, J.N., see Morgan, D. Cohn, Jay N., see Tobian, Louis

Colella, A., see Modesti, P.A. Colivicchi, F., see Melina, G. Collauto, F., see Pannarale, G.

Compagnon, Patricia, see Thuillez, Christian

Comparato, Elio, see Verdecchia, Paolo Compte, M., see De la Sierra, A. Compte, Montserrat, see de la Sierra,

Alejandro Contaldo, F., see de Simone, G., Mureddu, G.F.

Contorno, Antonino, see Caimi, Gregorio Contursi, Vincenzo, see Maiorano,

Giuseppe Cook, M.E., see Thakur, V.D.

Cook, Sandra L., see Graves, Steven W. Cooper, Mark E., see Rumble, Jonathan R. Cooper, Richard S., Rotimi, Charles N.,

Absence of Black-White Differences in Sodium and Calcium in Platelets,

Coplan, N., see Goldman, A.Y. Corda, L., see Crippa, M., Damiani, G., Fariello, R.

Coresh, J., see Hur, C.

Corley, E.H., see Lackland, D.T. Corradi, L., see Fogari, R., Lusardi, P.

Corrao, S., Arnone, S., Paterna, S., Amico, G., Amato, V., Ganguzza, A., Pinto, A., Scaglione, R., Licata, G.: Blood Pressure Profile Analysis by the Cubic Function Model in Hypertensives: A Significant Association with Target Organ Damage, 95A

Corrao, S., Scaglione, R., Arnone, S., Amato, V., Amico, G., Licata, A., Licata, G.: Central-Type Obesity and Arterial Hypertension: An Echocardiographic Study on Morpho-Functional Left Ventricle Adjustments, 171A

Corrao, S., see D'Aubert, M.D., Di Chiara, T.

Coruzzi, Paolo, see Zavaroni, Ivana Corvol, P., see Bonnardeaux, A.,

Sechi, L.A. Cosentino, G., see Feraco, E., Grandinetti, O.

Cosenzi, A., Sacerdote, A., Bocin, E.,

Molino, R., Seculin, P., Plazzotta, N., Radillo, O., Mangiarotti, M., Bellini, G.: Carvedilol Reduces Free Fatty Acids During Exercise in Young Volunteers, 129A Cosenzi, A., see Bocin, E., Sacerdote, A.

Costa, E., see Habermann, F. Costa, F.V., see Borghi, C

Costa, O., see Carvalho, M.J. Costa, R., see Ganguzza, A. Costoli, A., see Modesti, P.A.

Cottone, S., Panepinto, N., Vadala, A., Zagarrigo, C., Carollo, C., Cerasola, G.: Sympathetic Overactivity and 24-Hours Blood Pressure Pattern in Chronic Renal Failure, 104A

Cottone, S., Vadala, A., Panepinto, N., Zagarrigo, C., Carollo, C., Cerasola, G.: Acute Prostaglandins and Sympathetic Activity Changes Due to Amino Acids Load in Essential Hypertension, 162A

Cottone, S., see Cerasola, G. Courneya, C.A., Eeg, K., Mykatyn, S., Ledsome, J.R.: Impaired Pressure Natriuresis in Renal-Wrapped Hypertensive Rabbits, 157A

Courneya, C.A., see Weichert, G. Cozzi, M.G., see Guidi, E.

Crippa, G., Sverzellati, E., Giorgi-Pierfranceschi, M., Carrara, G.C.: Once-Daily Treatment with Lisinopril is Effective Throughout the 24 Hours and Does Not Cause Nocturnal Hypotension, 176A

Crippa, M., Damiani, G., Boni, E., Corda, L., Zaninelli, A., Alicandri, C., Fariello, R.: Hypertension and 24-H Ambulatory BP Monitoring: Differences Related to Age and Gender, 82A

Crippa, M., see Damiani, G., Fariello, R. Crocker, L., see Vine, W. Croft, P., see Hardman, T. Croppi, E., see Scarpelli, P.T. Cruz, V.B., see Habermann, F. Cserep, Gabor, see Simon, Geza Cuccurullo, F., see Pierdomenico, S.D. Cudemo, G., see Di Somma, S. Cuevas, P., see Orte, L.

Cugno, M.L., see Pedullá, M. Cunha, R., see Asmar, R. Cunha, R.S., Benetos, A., Laurent, S., Safar, M.E., Asmar, R.G., Distension Capacity of the Carotid Artery and Ambulatory Blood Pressure Monitoring: Effects of Age

and Hypertension, 343 Cuocolo, A., see Di Somma, S. Curradi, C., see Tarquini, R. Curry, S., see Fedder, D.O.

Cushman, W.C., PATHS Group: Prevention and Treatment of Hypertension Study (PATHS): Alcohol Reduction for Hypertension and Upper Normal

Blood Pressure, 27A Cushman, W.C., Reda, D.J., Materson, B.J., Perry, H.M.: Stroke Belt as a Predictor of Antihypertensive Efficacy with Single-Drug Therapy,

Cushman, William C., see Materson, Barry J.

D

D'Aubert, M.D., Ganguzza, A., Corrao, S., Parrinello, G., Merlino, G., Dichiara, M.A., Arnone, S., Scaglione, R., Licata, G.: Central Obesity and Hypertension: Pathophysiologic Role of Renal Haemodynamics,

D'Auria, F., see De Luca, N. D'Cruz, I.A., ur Rehman, A., Carr, A.A.: Non-Uniform Ventricular Septal Thickness in Hypertensives: Implications for Echocardiographic Estimation of Left Ventricular Mass, 92A

D'Cruz, I.A., see ur Rehman, A. D'Elia, John A., see Weinrauch, Larry A. D'Este, Daniele, see Narkiewicz, Krzysztof D'Ignoto, G., see Cerasola, G. D'Orléans-Juste, Pedro, see Gratton,

Jean-Philippe

D'Silva, R., see Hosie, J. Dachman, W.D., see McDonald, H.M. Dahlöf, Bjorn, Keller, Susan E., Makris, Lukas, Goldberg, Allan I., Sweet, Charles S., Lim, Nicholas Y., Efficacy and Tolerability of Losartan Potassium and Atenolol in Patients With Mild to Moderate Essential Hypertension, 578

Dahlöf, C., see Agewall, S., Thulin, T. Dai, F.-X., see Diederich, D.

Dai, X.C., see Velivis, M. Dall'Aglio, E., Tosini, P., Zavaroni, I., Olivetti, G., Reaven, G.M., Comparison of the Metabolic Changes in Rats With Hypertension Secondary to Fructose Feeding or Renal Artery Stenosis (Brief Communication), 524

Dalloz, F., Maupoil, V., Bertholom, N., Jourdain, G., Rochette, L.: Electron Paramagnetic Resonance (EPR) Characterization of Antioxidant Properties of Nicergoline, An Alpha-Blocker Drug, 130A

Daly, M.J., see Jacob, H.J. Damiani, G., Crippa, M., Boni, E., Corda, L., Zaninelli, A., Alicandri, C., Fariello, R.: Elderly Patients and High Blood Pressure: Difference Between Gender in 24-H ABPMs?

Damiani, G., see Crippa, M., Fariello, R. Damiani, S., see Germanó, G. Dandona, P., see Sung, B.H. Daragjati, C., see Gustin, G. Darlington, D.N., see Wang, S.M. Date, Takayasu, see Tsuritani, Ikiko Daubigny, B., see Gosse, P. Dausse, Jean-Pierre, see Le Jossec, Mireille Davidson, R.C., see Ahmad, S., Zierler, R.E.

Davies, P.F.: Cellular Responses to Mechanical Stress, 20A Davis, Barry R., see Kostis, John B.

Davoli, S., see Rossi, E. Day, Robert, Lariviere, Richard, Schiffrin, Ernesto L., In Situ Hybridization Shows Increased Endothelin-1 mRNA Levels in Endothelial Cells of Blood Vessels of

Deoxycorticosterone Acetate-Salt Hypertensive Rats, 294

de Bold, Adolfo J., see Yokota, Naoto de Bruin, R., see Derkx, F.H.M. De Buyzere, Marc L., see Duprez,

Daniel A. de Champlain, Jacques, *see* Moreau, Pierre, Wang, Rui

de Chatel, R., see Tislér, A.

de Courten, M.P., Pettitt, D.J., Hanson, R.L., Knowler, W.C.: Body Weight, Parental Hypertension, Insulin, and Birthweight as Predictors of Blood Pressure in Young Adults, 36A

de Dios Luna del Castillo, Juan, see Rubio-Luengo, M. Angustias De Divitiis, M., see Di Somma, S.,

Galderisi, M. De Divitiis, O., see Di Somma, S.,

Galderisi, M. De Feo, Maria Laura, see Lazzeri, Chiara de Freitas, D.M., see Chi, Y.

de Gisbert, C., Rodriguez, P., Lecuna, M.I., Fragachan, F.: The Social Representation of the Body in Hypertensives Patients, 100A

de la Guerroniere, V., see Joannides, R., Moore, N.

De la Sierra, A., Lluch, M.M., Coca, A., Aguilera, M.T., Sierra, C., Bragulat, E., Giner, V., Urbano-Márquez, A.: Changes in Fluid, Ionic, Metabolic, and Hormonal Parameters Induced by High Salt Intake in Salt-Sensitive and Salt-Resistant Hypertensive Patients, 160A

De la Sierra, A., Lluch, M.M., Poch, E., Coca, A., Aguilera, M.T., Compte, M., Urbano-Márquez, A.:
Erythrocyte Sodium Fluxes and Intracellular Calcium in Salt-Sensitive and Salt-Resistant Hypertensive Patients During Low and High-Salt Intakes, 123A

De la Sierra, A., see Coca, A.
de la Sierra, Alejandro, del Mar Lluch,
María, Coca, Antonio, Aguilera,
María Teresa, Sánchez, Miguel,
Sierra, Cristina, Urbano-Márquez,
Alvaro, Assessment of Salt
Sensitivity in Essential
Hypertension by 24-h Ambulatory
Blood Pressure Monitoring, 970

de la Sierra, Alejandro, Insa, Raul,
Compte, Montserrat,
Martínez-Amenós, Antonio, Sierra,
Cristina, Hernández-Herrero,
Gonzalo, Coca, Antonio, Effect of
Long-Term Antihypertensive
Therapy With Angiotensin
Converting Enzyme Inhibitors on
Red Cell Sodium Transport (Brief
Communication), 622

de la Sierra, Alejandro, see Parés, Inmaculada

De Leeuw, P.W., see Krekels, M.M.E. de Leeuw, Peter W., Trandolapril: A Clinical Profile (Trandolapril), 68S

de Leonardis, V., Cinelli, P., Tarquini, R.,
Becucci, A.: Late Potentials in Two
Categories with Increased Left
Ventricular Mass: Hypertensives
and Professional Athletes, 89A
de Leonardis, V., see Tarquini, R.

De Luca, N., Iovino, G.L., D'Auria, F., Izzo, R., Gisonni, P., Fontana, D., Marchegiano, R., Trimarco, B.: Determinants of Carotid Size and Wall-Thickness and Their Relation to the Heart in Normotensive with Both Hypertensive Parents, 171A

De Luca, Nicola, see Petretta, Mario De Mattia, Giancarlo, see Ferri, Claudio De Meersman, R.E., Zion, A., Teitelbaum, S., Lieberman, J., Downey, J.: Spectral Decomposition of the Blood

De Micheli, A.G., see Rabbia. F. De Napoli, N., see Grandinetti, O.

Pressure Wave, 61A

De'Oliveira, J.M., Price, D.A., Fisher,
N.D.L., Williams, G.H.,
Hollenberg, N.K.: ACE Inhibition
& Renal Hemodynamics in
Non-Insulin Dependent Diabetes
Mellitus: Responses Reflect
Reduced Angiotensin II Formation,
177A

De Servi, S., see Di Somma, S. de Simone, G., Devereux, R.B., Mureddu, G.F., Roman, M.J., Alderman, M.H., Contaldo, F., Laragh, J.H.: Obesity Does Not Worsen Systolic Function in Arterial Hypertension,

de Simone, G., see Mureddu, G.F. De Sutter, Johan H., see Duprez, Daniel A.

De Tavonatti, F., see Fariello, R. De Venuto, G., see Palatini, P.

Dean, R.H.: The Role of Surgery in the Treatment of Ischemic Nephropathy, 29A

Dean, R.H., see Strawn, W.B. DeBuyzere, M.L., see Duprez, D.A., Tournoy, K.G.

Deckert, T., see Derkx, F.H.M. Deev, A.D., see Nebieridze, D.V. Degaudemaris, R., see Siché, J.P. Degaute, J.P., see Biston, P., van de

Borne, Ph.
Degli Espoti, D., see Borghi, C.
degli Uberti, Ettore C., see Portaluppi,

Francesco del Arco, C., see Suárez, C.

del Mar Lluch, María, see de la Sierra, Alejandro, Parés, Inmaculada Del Sindaco, D., see Cangelosi, M.M.

Delanghe, J.R., see Tournoy, K.G. Delest, M.F., see Gosse, P. DeMattia, G., see Ferri, C.

Deng, Li Yuan, see Schiffrin, Ernesto L. Dengel, D.R., see Weir, M.R.

Denis, J., see Johnson, K.A. Denker, M., see Weber, P.

DeOliveira, J.M., Kollmman, O., Ribeiro, A.B., Ramos, O.L.: Chronic Salt Loading Increases Microalbuminuria in Fructose-Fed Rats, 113A

DeQuattro, V.: Surrogate End-Points vs. All-Cause Mortality as End-Points in Mega Trials on Post-Myocardial Infarction, 3A

DeQuattro, V., see Atakhanov, C., Yurenev, A.P.

Derkx, F.H.M., Rønn, B., de Bruin, R., Mathiesen, E., Foght, H., Deckert, T., Schalekamp, M.A.D.H: High Serum Prorenin is a Risk Factor for Micro-Albuminuria in Patients with Insulin-Dependent Diabetes Mellitus. A 10-Year Follow-Up Study, 39A

Derkx, F.H.M., see Admiraal, P.J.J., van den Meiracker, A.H.

Derosa, G., see Lusardi, P.

Desche, Pierre, see Thuillez, Christian

DeSiati, L., see Ferri, C.

Desideri, G., see Ferri, C.
Desta, Barnabas, Vanhoutte, Paul M.,
Boulanger, Chantal M., Inhibition
of the Angiotensin Converting
Enzyme by Perindoprilat and

Release of Nitric Oxide, 1S Destro, M., see Fogari, R. Devaux, B., see Mulder, P. Devereux, R.B., see de Simone, G., Jones,

E.C., Liu, J.E., Okin, P.M., Yurenev, A.P.

Devynck, Marie-Aude, see Zicha, Josef Dhar, M., see Mascareno, E. Di Cesare, N., see Scarpelli, P.T.

Di Chiara, T., Corrao, S., Ganguzza, A.,
Mazzola, G., Arnone, S., Dichiara,
M.A., Merlino, G., Scaglione, R.,
Licata, G.: Heredity and
Obesity-Associated Hypertension:
Impact on Hormonal Characteristics

and Left Ventricular Mass, 48A Di Donato, G., see Cangelosi, M.M.

Di Francesco, L., see Ferri, C. Di Girolamo, E., see Barsotti, A. Di Iorio, P., see Barsotti, A.

Di Legge, V., Simi, M., Abdel-Haq, B., Taddei, S., Salvetti, A.: Blood Pressure Response to Exercise as a Predictive Parameter for the Variations in Blood Pressure Values, 188A

Di Legge, V., see Muiesan, M.L. Di Maria, L., see Scarpelli, P.T. Di Napoli, P., see Barsotti, A. Di Silvestre, G., see Cecala, M.

Di Somma, S., Bona, M., Carotenuto, A.,
De Divitiis, M., Cudemo, G.,
Cuocolo, A., Salvatore, M.:
Treatment of Hypertensives with
Stable Angina: Double-Blind
Comparison of Nicorandil versus
Isosorbide-5-Mononitrate, 140A

Di Somma, S., Carotenuto, A., Folino, P.,
De Divitiis, M., Napodano, M.,
Cudemo, G., Petitto, M., De
Divitiis, O.: Treatment of Severe
Hypertensives: Double-Blind
Comparison on Cardiac
Haemodynamics of ACE-Inhibition
+ β-Blocker vs ACE-Inhibition +
Ca-Antagonist. Rest and Effort
Evaluation, 140A

Di Somma, S., De Servi, S., Carotenuto, A., de Divitiis, M., Bramucci, E., Galderisi, M., Angoli, L., Specchia, G., de Divitiis, O.: Impairment of Left Ventricular Contractility in Hypertensives with Unstable Angina, 174A

Di Somma, S., see Galderisi, M. Di Venanzio, L., see Muiesan, M.L. Diamond, J.A., see Goldman, A.Y., Jhang, J.S.

DiBona, G.F.: Stress, Salt, and Hypertension, 12A Dichiara, M.A., see D'Aubert, M.D., Di Chiara, T.

Dichtchekenian, V., see Amodeo, C. Dickstein, K., Stimpel, M.: Efficacy of Moexipril as Add-On Therapy to Hydrochlorothiazide in Patients with Moderate to Severe Hypertension, 183A

Diederich, A., see Diederich, D.
Diederich, D., Skopec, J., Diederich, A.,
Dai, F.-X.: Metabolites of Nitric
Oxide Are Increased in Blood of
Patients with End-Stage Renal
Disease (ESRD), 157A

Díez, J., Laviades, C., Mayor, G., Panizo, A., Pardo, J., Gil, M.J., Monreal, I.: Towards a Biochemical Evaluation of Hypertensive Cardiac Remodeling? 164A

Díez, Javier, Alonso, Amalia, Giancandía, Ana, López, Rafael, Gómez-Alamillo, Carlos, Arrázola, Arantxa, Fortuño, Antonia, Association of Increased Erythrocyte Na⁺/H⁺ Exchanger With Renal Na⁺ Retention in Patients With Essential Hypertension, 124

Díez, Javier, see Panizo, Angel
DiFrancesco, L., see Ferri, C.
Dimitrakopoulos, K., see Magoula, I.
Dimsdale, Joel E., see Nelesen, Richard A.
Ding, Yu-An, see Young, Ron-Hua
Dini, F.L., see Barsotti, A.
Distler, Armin, see Spies, Klaus-Peter
Diz, D.I., see Ferrario, C.M.
Dluhy, R.G., see Litchfield, W.R.
Dmitrieva, R.I., see Bagrov, A.Y.
Dobešová, Z., see Zicha, J.

Dobešová, Z., see Zicha, J.
Doettger, Anke, see Heintz, Bernhard
Dogan, O., Niarchos, A.P., Guzman, E.,
Ansari, A.W., Pace, B.: Role of
Smoking in Angiographically
Proven Coronary Artery Disease in
Hypertensive Patients, 146A

Dominguez, Ligia J., Barbagallo, Mario, Kattah, William, Garcia, Diego, Sowers, James R., Quinapril Reduces Microalbuminuria in Essential Hypertensive and in Diabetic Hypertensive Subjects, 808

Dominguez, Ligia J., Weinberger, Myron H., Cefalu, William T., Jacobs, David B., Barbagallo, Mario, Walsh, Mary F., Sowers, James F., Doxazosin Lowers Blood Pressure and Improves Insulin Responses to a Glucose Load With No Changes in Tyrosine Kinase Activity or Insulin Binding (Brief Communications), 528

Donker, A.J.M., see van Ittersum, F.J. Dore, C., see Acharya, D.U. Dotti, Claudio, see Rossi, Ermanno Douglas, J.G.: Pathophysiology of Salt-Sensitive Hypertension, 4A Douma, S., see Vassilikioti, S.,

Zamboulis, C.
Doumas, M., see Vassilikioti, S.,
Zamboulis, C.

Downey, J., see De Meersman, R.E. Doyle, Austin E., see Rumble, Jonathan R. Dresing, T.J., see Bank, A.J. Drolet, Guy, see Moreau, Pierre Droy-Lefaix, M.T., see Hornych, A. Dryson, Evan, see Scragg, Robert Drzewiecki, G., Field, S., Li, J.K-J.: Can Vascular Hypertrophy Cause Increased Arterial Compliance? 61A

Drzewiecki, G., Pilla, J., Li, J.K-J.:
Occlusive Cuff Measurement of
Pressure Dependent Brachial Artery
Compliance Evaluation with Pulse
Wave Velocity Method, 62A

Drzewiecki, G., see Pan, R.L.-C. du Caylar, G., see Halimi, J.-M. Dubois, D., see Fillastre, J.P. Dubrey, S., see Hardman, T. Dugger, E., see Falkner, B. Dullabh, A., see Skoularigis, J. Dumas, P., see Orlov, S.N. Dunn, Michael J., see Smith, Michael C. Duprez, D.A., DeBuyzere, M.L.,

Verloove, H.G., Clement, D.L.:
Relationship Between the
Sympathico-Vagal Balance and
Structural and Functional Changes
at the Level of Large Arteries in
Essential Arterial Hypertension,
124A

Duprez, D.A., see Tournoy, K.G.
Duprez, Daniel A., De Sutter, Johan H.,
De Buyzere, Marc L., Rietzschel,
Ernst R., Rimbaut, Steven,
Kaufman, Jean M., Van Hoecke,
Marie-José, Clement, Denis L.,
Renin-Angiotensin-Aldosterone
System, RR Interval, and Blood
Pressure Variability During Postural
Changes in Borderline Arterial
Hypertension, 683

Durand, A., see Ambrosi, P. Duranti, P., see Arzilli, F. Duvauchelle, T., see Lachaud-Pettiti, V. Dyrdal, A., see Os, I.

E

Eason, Teresa, see Swislocki, Arthur Ebanks, Mike, see Islim, Ismail F. Eberly, A., see Kerut, E.K. Edelman, J.M., Gazdick, L.P., Epstein, R.S., Flaherty, J.T.: Trial of Usual Care for Hypertension (TOUCH): An Effectiveness Study of Newly Treated Hypertension Comparing Losartan Potassium and "Usual Care" in a Managed Care Setting, 79A

Edwards, B.S., see Lloyd, M.A.
Eeg, K., see Courneya, C.A.
Efstratopoulos, A.D., Voyaki, S.M.,
Lydakis, H.: Effect of
ACE-Inhibitors on Lipid Profile of
Greek Hypertensives, 175A

Efthimiadis, A., see Lefkos, N.
Egan, B., see Kjeldsen, S.E.
Eid, Hoda, see Yokota, Naoto
Eide, Ivar K., see Beckmann, Sissel L.,
Moan, Andreas
Eintracht, S., see Skoularigis, J.

Eisner, G.M., see Jose, P.A. Ekman, K., see Kantola, I. El-Bedewi, Mohammed, see Spies, Klaus-Peter

Elfertak, Lahcen, see Thuillez, Christian Eliahou, H.E., Zimlichman, R., Barg, J., Gefel, D., Gass, S., Matas, Z., Nakash, Y., Zeidel, L., Shahar, C.: Hyperinsulinemia Increases Blood Pressure in SHR Rats Where Genetic Predisposition Exists but not in WKY Rats, 51A

Eliahou, H.E., see Zimlichman, R.
Elliott, W.J.: Costs Associated with
Changing Antihypertensive Drug
Monotherapy: "Preferred" vs.
"Alternative" Therapy, 80A

Elliott, W.J.: Medication Non-Compliance is a Risk Factor for Beginning Dialysis in a Tertiary Hypertension Clinic, 99A

Elliott, W.J.: Methods of Measuring Blood Pressure and "Dropouts" in a Tertiary Hypertension Clinic, 100A

Ellisson, R.H., see Kouamé, N.
Elmer, P.J., see Ganguli, M.C.
Elsner, D., Muders, F., Ickenstein, G.,
Grimm, D., Riegger, G.A.J.: Effects
of Neutral Endopeptidase
Inhibition (S-Thiorphan) on Plasma
C-ANP and Regional Blood Flow in

Conscious Rabbits, 170A
Enea, I., see Rao, M.A.E., Rubattu, S.
Engqvist, L., see Thulin, T.
Epelbaum, J., see Plouin, P.F.
Epivatianos, P., see Lefkos, N.
Enstein M.: Should Dibudronusidings Re

Epstein, M.: Should Dihydropyridines Be
Used for First Line Treatment? 14A
Epstein, M. 1998 Forstor, H.C.

Epstein, M., see Forster, H.G., Lacourciere, Y. Epstein, R.S., see Edelman, J.M.,

Sherwood, L.M. Esayag-Tendler, B., see White, W.B. Escalona-Herrera, A., see

Hernández-Hernández, R. Escobar, H.F., see Piédrola, G. Espejo, J., see Calvo, C.

Espinel, C.H.: The Salt Hypertension
Threshold: Its Use as a Guideline
for Reduction of Dietary Salt in the
Management of Hypertension,
132A

Etienne, C.E., see Wilson, T.W. Eto, Tanenao, see Kato, Johji, Yoshida, H. Evagelopoulou, Cathryn, see Mantzoros, Chris S.

F

Fabbian, F., Cavallini, A.R., Bagni, B., Cecchetti, E., Squerzanti, R., Gilli, P.: Target Organ Damage and Renin-Angiotensin-Aldersterone System in Essential Hypertensives Without and With Metabolic Risk Factors, 147A

Fabbri, P., see Berrut, G. Fagard, R., see Bieniaszweski, L., Staessen, J.A.

Fagard, Robert, Staessen, Jan, Thijs,
Lutgarde, Amery, Antoon, Multiple
Standardized Clinic Blood
Pressures May Predict Left
Ventricular Mass as Well as
Ambulatory Monitoring: A
Metaanalysis of Comparative
Studies (Review), 533
Fagerberg, Biörn, see Agewall, Stefan

Fagerberg, Björn, see Agewall, Stefan Fagugli, R.M., see Losito, A. Fakher, A., see Galderisi, M. Falcao de Freitas, D.F., see Carvalho, M.J. Faldetta, Maria Rita Cassone, see Ferri, Claudio

Falkner, B., Frank, M., Dugger, E., Petrov, L., Kushner, H.: Cardiovascular Risk in Daughters of Diabetic or Hypertensive Mothers, 36A

Falkner, B.: Hypertension in Children and Adolescents, 5A

Falkner, Bonita, Canessa, Mitzy,
Anzalone, Deborah, Effect
of Angiotensin Converting
Enzyme Inhibitor (Lisinopril) on
Insulin Sensitivity and Sodium
Transport in Mild Hypertension,
454

Falkner, Bonita, Sadowski, Robert H., Hypertension in Children and Adolescents (Hypertension in Special Populations), 106S

Fandrey, J., see Vogel, V.
Fang, J., Madhavan, S., Cohen, H.,
Alderman, M.H.: Impact of Birth
Place on Hypertension Related and
Coronary Heart Disease Deaths
Among Blacks and Whites in New
York City, 145A

Fang, L.X., see Qiu, X.S. Fang, M., see Guzman, N.J.

Fantuzzi, Manuela, see Zavaroni, Ivana

Farah, M., see Smith, M.C.
Fariello, R., Boni, E., Crippa, M.,
Damiani, G., Corda, L., De
Tavonatti, F., Zaninelli, A.,
Alicandri, C.: Hypertension,
Menopause and Aging, 82A

Fariello, R., see Crippa, M., Damiani, G. Farinaro, E., GIEP (Gruppo Italiano di Epidemiolgia e Prevenzione): Italian Tensiopulse Study, 47A

Farrace, S., Frontoni, S., Gambardella, S., Menzinger, G., Rossetti, L., Glycogen Synthase Activity in Two Rat Models of Hypertension (Brief Communication), 949

Farrow, Stephen, see Freeman, Kalev, Lockette, Warren

Faugere, G., see Bruneau, P. Fawaz, J., see Gosse, P. Fazzari, L., see Savi, L.

Fdez-Llebres, A., see Aranda, P.
Fedder, D.O., Chang, R., Hawkes, W.,
Curry, S., Nichols, G., Monsanto,
H.: Quality of Life Among
Hypertensive Medicaid Patients,
80A

Feder, J.M., see Le Pailleur, C.
Fedorova, O.V., see Bagrov, A.Y.
Fedorova, O.V., French, A.W., Anderson,
D.E.: Inhibition of Erythrocyte Na,
K-ATPase Activity During
Anticipatory Hypoventilation by
Micropigs, 61A

Feigin, E., see Porat, O. Felder, R.A., see Jose, P.A.

Feraco, E., Grandinetti, O., Cosentino, G., Lauro, A., Madeo, A.: Cardiac Arrhythmias in Elderly Patients: Relationship with Systolic Hypertension and Left Ventricular Hypertrophy, 87A

Feraco, E., Grandinetti, O., Cosentino, G.: B-Mode Ultrasonographic and Color-Flow Doppler Features in Elderly Patients with Isolated Systolic Hypertension and Carotid Atherosclerosis, 87A Feraco, E., see Grandinetti, O. Ferdinand, Keith C., see Levine, Jon H.

Fernandez, Belisario E., see Yokota, Naoto Ferrara, L.A., see Andronico, G., Pasanisi,

Ferrara, Nicola, see Nicolino, Antonio Ferrario, C.M., Bridget, K., Brosnihan, E., Tallant, A., Diz, D.I.: Angiotensin-(1-7). A Novel

Hormone of the RAS, 28A Ferrario, C.M., see Brosnihan, K.B., Strawn, W.B.

Ferrario, Carlos M., see Freeman, Ernest J. Ferreira de Almeida, J.A., see Polónia, J. Ferreira, L.D., see Sousa, A.L.L.

Ferreira, M.L., see Sousa, A.L.L.
Ferreri, N.R., Zhao, Y., Nasjletti, A.,
McGiff, J.C.: Modulation of
Oxygenase Activity in the
Medullary Thick Ascending Limb
of Henle's Loop (mTALH) by
Tumor Necrosis Factor (TNF) and
Nitric Oxide (NO), 158A

Ferri, C., Bellini, C., Desideri, G., Carlomagno, A., Di Francesco, L., Santucci, A., Williams, G.H.: Glucose Tolerance and Non-Modulation, 57A

Ferri, C., Carlomagno, A., Bellini, C., Baldoncini, R., Desideri, G., DiFrancesco, L., DeSiati, L., Santucci, A.: Increased Kallikrein Inactivation after NaCl Loading in Salt-Sensitive Essential Hypertensive Men: A Key to Understand Salt-Sensitivity? 153A

Ferri, C., Desideri, G., Pittoni, V.,
Properzi, G., Bellini, C., Valesini,
G., Santucci, A.: Polar Insulin- and
Angiotensin II-Stimulated
Endothelin-1 Secretion From
Cultured Human Endothelial Cells,
110A

Ferri, C., Laurenti, O., Bellini, C.,
Cassone Faldetta, R., Carlomagno,
A., DiFrancesco, L., Desideri, G.,
Santucci, A., DeMattia, G.:
Captopril Therapy Reduces
Baseline Plasma Endothelin-1
Levels and Insulin-Stimulated
Endothelin-1 Secretion in Man, 44A

Ferri, Claudio, Laurenti, Oriana, Bellini, Cesare, Faldetta, Maria Rita Cassone, Properzi, Giuliana, Santucci, Anna, De Mattia, Giancarlo, Circulating Endothelin-1 Levels in Lean Non-Insulin-Dependent Diabetic Patients: Influence of ACE Inhibition, 40

Fersini, Carmelo, see Portaluppi, Francesco

Fiasconaro, G., Saviolo, R., Stancati, L., Ronchi della Rocca, D.: Mental Stress in Hypertension: Is It Still Useful in the Ambulatory Blood Pressure Monitoring Era? 93A

Fiasconaro, G., see Palmiero, K. Fiddes, R.A., see Rowen, R.C. Field, L., see Pogue, V.A. Field, S., see Drzewiecki, G. Fiksen-Olsen, Mary, see Pamies-Andreu, E. Fillastre, J.P., Baguet, J.C., Dubois, D., Genthon, R.: How to Treat Hypertensive Uraemic Patients with Ramipril. Results of a Pharmacodynamic and Pharmocokinetic Study in Hemodialysis Patients, 177A

Fillastre, J.P., Hermant, S., Huynen, P., Saini, R.: Efficacy of the Combination of Fosinopril (Fo) 10 mg and Hydrochlorothiazide (HCTZ) 12.5 mg in Elderly Hypertensive Patients, 187A

Finardi, Giorgio, see Grandi, Anna M. Finkelstein, S., see Morgan, D. Fisher, N.D.L., see De'Oliveira, J.M. Fisher, N.D.L., Allan, D.R., Gaboury, C.L., Hollenberg, N.K.: Intrarenal Angiotensin II Formation in Humans: Evidence from Renin

Inhibition, 152A
Flack, J.M., see Ganguli, M.C.
Flack, J.M.: Individual Treatment
Approaches in Hypertension, 4A

Flaherty, J.T., see Edelman, J.M. Flavahan, Nicholas A., Vanhoutte, Paul M., Endothelial Cell Signaling and Endothelial Dysfunction, 28S

Fletcher, A.: How Low Should Blood Pressure Be? 25A

Fletcher, A.P., see Staffa, J.A.
Flickinger, A.L., Lerman, L.O., Turner,
S.T.: The Relationship Between
Renal Cortical Volume and
Predisposition to Hypertension,
157A

Flickinger, Fred W., see Bottini, Peter B. Flocke, Susan A., see McLane, Christopher G.

Florijn, K.W., see Barendregt, J.N.M. Foale, R.A., see Mayet, J. Fobbe, Franz, see Spies, Klaus-Peter Fofanova, T.V., see Yurenev, A.P. Fogari, R., see Lazzari, P., Lusardi, P.,

Malamani, G.D., Zoppi, A.
Fogari, R., Corradi, L., Poletti, L., Zoppi,
A., Lusardi, P.: Sexual Activity in
Hypertensive Males Treated With
Amlodipine or Atenolol: A
Cross-Over Study, 90A

Fogari, R., Corradi, L., Zoppi, A., Lusardi, P., Destro, M., Poletti, L.: Repeated Office BP Controls Reduce the Prevalence of White Coat Hypertension and Detect a Group of White Coat Normotensives, 90A

Fogari, R., Corradi, L., Zoppi, A., Malamani, G.D., Poletti, L., Lusardi, P.: Effects of Felodipine and Ramipril on Night-Time Creatinine Clearance in Hypertensive Patients, 72A

Fogelman, A.M.: From Fatty Streak to
Myocardial Infarction, 10A
Foght, H., see Derkx, F.H.M.
Folino, P., see Di Somma, S.
Folli, G., see Savi, L.
Fontana, D., see De Luca, N.
Foote, J., see Reaven, G.M.
Ford, S., see Hughes, A.
Forssmann, W.G., see Meyer, M.
Forster, H.G., ter Wee, P.M., Epstein, M.:

Videomicroscopic Characterization of Tissue ACE in the Local Control of Renal Hemodynamics, 179A

Fortini, A., Cappelletti, C., Leopardi, A., Nenci, G., Laureano, R.: Effects of Long-Term Treatment with Fosinopril on Ambulatory Blood Pressure and on Blood Pressure Response to Exercise, 182A

Fortuño, Antonia, see Díez, Javier Fourney, A., see Leenen, F.H.H. Fournier, A., see Mazouz, H.

Fox, Alanna A.L., see Chrysant, Steven G. Fragachán, F., Chuki, E.M., Peña, E., López, J.M., Reyes, M.J.: An

Example of Research in Hypertension in Latin America, 150A

Fragachán, F., Peña, E., Chuki, E., Reyes, M., Lopez, J.M.: Therapeuticals Alternatives in Management Preoperative and Postoperative of Phaecromocytoma, 140A

Fragachán, F., see Arráiz, M.E., de Gisbert, C., López, J.M., Peña, E., Reyes, M.I.

Franchi, Franco, see Lazzeri, Chiara, Strazzulla, G.

Franchini, I., see Cabassi, A. Francis, C.K., see Pogue, V.A. Franco-Saenz, Roberto, see Tokita, Yasuo Frank, M., see Falkner, B. Frascisco, M., see Veglio, F.

Freedman, Robert, see Freeman, Kalev Freeman, Ernest J., Ferrario, Carlos M., Tallant, E. Ann, Angiotensins Differentially Activate Phospholipase D in Vascular Smooth Muscle Cells From

Phospholipase D in Vascular Smooth Muscle Cells From Spontaneously Hypertensive and Wistar-Kyoto Rats, 1105

Freeman, Kalev, Farrow, Stephen,
Schmaier, Alvin, Freedman,
Robert, Schorrk, Tony, Lockette,
Warren, Genetic Polymorphism of
the α₂-Adrenergic Receptor Is
Associated With Increased Platelet
Aggregation, Baroreceptor
Sensitivity, and Salt Excretion in
Normotensive Humans, 863

Freitas, J., see Carvalho, M.J.
French, A.W., see Fedorova, O.V.
Fressinaud, P., see Berrut, G.
Frick, M., Smith, B., Harper, J.,
Whitman, M.: Large-Scale
Evaluation of Effectiveness,
Tolerability, and G.772 Patients and

Freitas, F., see Macedo, M.E.

Tolerability, and Safety of Isradipine in 60,772 Patients with Mild-to-Moderate Hypertension, 102A

Frishman, W.H., Ram, C.V.S., McMahon, F.G., Chrysant, S.G., Graff, A., Kupiec, J.W., Hsu, H.: Comparison of Amlodipine and Benazepril Monotherapy to Combination Therapy in Patients with Systemic Hypertension, 131A

Frisina, N., see Pedullá, M. Frobel, Klaus, see Stasch, Johannes-Peter Frohlich, E.D., see Aepfelbacher, F.C. Frontoni, S., see Farrace, S. Fronzaroli, Caterina, see Lazzeri, Chiara,

Frossard, M., see Hirschl, M.M.

Strazzulla, G.

Fuenmayor, M., see Peña, E.
Fuh, Martin M.-T., Yin, Chang-Sheng,
Pei, Dee, Sheu, Wayne H.-H.,
Jeng, Chii-Yuan, Chen, Y.-D. Ida,
Reaven, Gerald M., Resistance to
Insulin-Mediated Glucose Uptake
and Hyperinsulinemia in Women
Who Had Preeclampsia During
Pregnancy (Brief Communication),
768

Fujishima, Masatoshi, see Tominaga, Mitsuhiro

Fujiwara, M., see Miyoshi, A., Suzuki, H. Fukiyama, K., see Touma, T.

Fulton, D., McGiff, J.C., Quilley, J.: Contribution of Phospholipases to the NO-Independent Coronary Vasodilator Effect of Bradykinin, 42A

Funder, John W., see Sato, Atsuhisa Furberg, C.: Should Dihydropyridines Be Used for First Line Treatment? The "Con" Side, 15A

Furberg, C.D., see Psaty, B.M. Furgi, Giuseppe, see Nicolino, Antonio Furukawa, L.N., see Kushiro, T.

G

Gabel, Robert A., see Kivlighn, Salah D. Gaboury, C.L., see Fisher, N.D.L. Gaboury, Cynthia L., Hollenberg, Norman K., Hopkins, Paul N., Williams, Roger, Williams, Gordon H., Metabolic Derangements in Nonmodulating Hypertension, 870

Gaeta, I., see Pasanisi, F.
Gagnon, J.P.: Pharmacoeconomics and
Health Outcomes: State of the Art,

Gaillard, C.A., see Krekels, M.M.E. Galarza, C.R., see Cámera, M.I. Galbariggi, G., see Musso, N.R.

Galderisi, M., Garofalo, M., Alfieri, A., Petrocelli, A., Fakher, A., Izzo, A., de Divitiis, O.: One-Year Isradipine Treatment: Effects on Diastolic Function in Hypertensive Subjects with Left Ventricular Hypertrophy, 74A

Galderisi, M., Garofalo, M., Di Somma, S., Liguori, V., Petrocelli, A., Carotenuto, A., de Divitiis, M., Fakher, A., de Divitiis, O.: Hypertension, Obesity and Diastolic Dysfunction: A Doppler Echocardiographic Study, 195A

Galderisi, M., Garofalo, M., Fakher, A.,
Petrocelli, A., Alfieri, A., de
Divitiis, O.: Short-Term Ramipril
Therapy Improves Diastolic Filling
in Subjects with Cardiac
Hypertrophy, 184A

Galderisi, M., see Di Somma, S. Galetta, F., see Palombo, C. Galhano, E., see Maldonado, J., Panizo, A.

Galindo, María F., see Panizo, Angel Galinier, F., see Curry, C.L. Galli, S.M., see Phillips, M.I.

Gallina, S., see Barsotti, A.
Gama, G., Santos, A., Polonia, J.:
Measurement of Trough-To-Peak
Ratios of Four Antihypertensive

Drugs on the Basis of 24-H Ambulatory Blood Pressure Monitoring. Different Methods May Give Different Results, 131A

Gambardella, S., see Farrace, S. Gamble, F., see Grim, C.E.

Ganguli, M.C., Grimm, R.H., Flack, J.M., Grandits, G.A., Elmer, P.J., TOMHS Research Group: Higher Education and Income is Related to a Better Urinary Sodium:Potassium Ratio in Blacks, 146A

Ganguzza, A., see Cecala, M., Corrao, S., D'Aubert, M.D., Di Chiara, T.

Ganguzza, A., Paterna, S., Costa, R.,
Arrostuto, A., Scaglione, R., Pinto,
A., Licata, G.: Long-Term
Evaluation of Quinapril in Mild to
Moderate Hypertension:
Assessment of Renal
Haemodynamics and Function,
175A

Ganten, D., see Paul, M., Strawn, W.B., Yagil, C. Garancini, P., see Lazzari, P.

Garavelli, F., see Lazzari, F.
Garavelli, G., see Palatini, P.
Garay, Ricardo, see Parés, Inmaculada
Garcia, Diego, see Dominguez, Ligia J.
Gardette, J., see Allaert, F.A.
Gardner, A.L., see Brands, M.W.
Garelli, Isabelle, see Amar, Jacques
Garelli-Flores, I., see Chamontin, B.
Garg, L.C., see Guzman, N.J.
Garg, P., see Singhal, P.
Garofalo, M., see Galderisi, M.
Gartside, P.S., see Rutkowski, M.P.
Gasparini, Paola, see Zavaroni, Ivana
Gass, S., see Eliahou, H.E.,

Zimlichman, R. Gastadello, C., see van de Borne, Ph. Gastaldi, L., see Veglio, F.

Gattobigio, Roberto, see Verdecchia, Paolo Gatzka, C.D., Weihprecht, H., Schobel, H.P., Schmieder, R.E.: Long-Term Stability and Significance of Tension-Time-Index as Calculated from Ambulatory Blood Pressure Monitoring Data for the Prediction of Left Ventricular Mass, 66A

Gatzka, Christoph D., Schmieder, Roland E., Improved Classification of Dippers by Individualized Analysis of Ambulatory Blood Pressure Profiles, 666

Gaudio, G., see Guasti, L.

Gautier, S., Topouchian, J., Gressin, V.,
Asmar, R., Safar, M., Benetos, A.:
Comparison of the
Antihypertensive and Arterial
Effects of Bisoprolol and
Nitrendipine, 130A
Gavras, Harabambas, see Tobian, Louis

Gaya, Joan, see Bono, Mariona, Calls, J. Gazdick, L.P., see Edelman, J.M. Gebhard, J., see Trenkwalder, P. Gefel, D., see Eliahou, H.E., Zimlichman, R

Gelosa, M., Sala, L., Valagussa, F.,
Rivolta, M.R., Bravi, C.,
Malinverni, C., Acquistapace, F.,
Mancia, G.: Evaluation of Blood
Pressure Changes in Post
Myocardial Infarction Patients
Undergoing Physical Training.
Preliminary Data, 98A

Genthon, R., see Fillastre, J.P. George, L.K., see Svetkey, L.P. Georgiadis, Emmanuel I., see Mantzoros, Chris S.

German MC-Study Group, see Klein, G. German Study Group, see Risler, T.

Germanó, G., Damiani, S., Muscolo, M., Angotti, S., Codispoti, P., Valentino, S., Santucci, A.: Hourly Averages, Trough-to-Peak Ratio, Cosinor Analysis, and Fourier Series in the Assessment of 24-Hour Antihypertensive Therapy, 196A

Gharavi, A., see Goldman, A.Y. Ghiadoni, L., see Virdis, A. Ghirlanda, J.M., see Toblli, J.E. Ghodsi, N., see Partovian, C. Ghosh, Sanjay, see Lockette, Warren Ghosh, Sidhartha S., see Basu, Ashish K. Giacche, M., see Musso, N.R. Giacchetti, G., see Sechi, L.A. Giancandía, Ana, see Díez, Javier Gianni, W., see Vetta, F. Giannini, A., see Restori, G. Gibbons, N., see Singhal, P. GIEP (Gruppo Italiano di Epidemiolgia e

GIEP (Gruppo Italiano di Epidemiolgia e Prevenzione), see Farinaro, E. Gifford, Jr., R.W.: Diuretics: The Questions Continue, 15A

Gigante, B., see Rubattu, S. Gigler, C., see Toblli, J.E. Giglio Tos, G., see Veglio, F. Gil, M.J., see Díez, J.

Gil-Extremera, Blas, see Rubio-Luengo, M. Angustias, Soriano-Carrascosa, L.

Gilbert, M.T., see Catanzaro, D.F. Giles, T., see Kerut, E.K. Gilli, P., see Fabbian, F. Gillin, A.G., see Hennessy, A. Gimenez-Gallego, G., see Orte, L. Giner, V., see De La Sierra, A. Giordano, G., see Losito, A. Giorgi-Pierfranceschi, M., see Crippa, G. Gisonni, P., see De Luca, N. Giudicelli, Yves, see Le Jossec, Mireille Given, M., see Kerut, E.K. Gladigau, V., see Velasco, M. Gleason, Ray E., see Weinrauch, Larry A.

Goble, Monica M., see Somes, Grant W. Gockowski, K., see Purzycki, Z. Goldberg, A.I., see Lappe, J.T.,

Velivis, M.

Goldberg, A.P., see Weir, M.R. Goldberg, Allan I., see Dahlöf, Bjorn Goldberg, Michael R., see Opsahl, John A. Goldman, A.Y., Diamond, J.A., Coplan,

N., Gharavi, A., Martin, K., Goldsmith, R., Steinmetz, M., Phillips, R.A.: Similar and Disparate Effects of Nifedipine-GITS and Verapamil-SR on Exercise Performance and Hemodynamics in Long Term Treatment of Moderate to Severe Hypertension, 71A

Goldman, A.Y., Diamond, J.A., Coplan, N., Gharavi, A., Martin, K., Goldsmith, R., Steinmetz, M., Phillips, R.A.: When Can Hypertensive Patients Safely Exercise? 88A

Goldsmith, R., see Goldman, A.Y. Goldsmith, Steven R., Effect of Amlodipine and Felodipine on Sympathetic Activity and Baroreflex Function in Normal Humans, 902 Goldstein, Menek, see Tsuda, Kazushi Gomez, A., see Lurbe, E. Gómez-Alamillo, Carlos, see Díez, Javier

Gomi, Tomoko, see Uehara, Yoshio Goncharova, L.N., see Yurenev, A.P.

Gonick, H., Khalil-Manesh, F., Saldanha, L., Ren, Q., Weiler, E., Cohen, A.: Effect of 2,3-Dimercaptosuccinic Acid (DMSA) on Hypertension in the Dahl Salt-Sensitive (SS) Rat, 131A

Gonzales, Marie-Françoise, see Véniant, Murielle

González-Gómez, Luis, see Rubio-Luengo, M. Angustias, Soriano-Carrascosa, L.

Gopal, A.S., Schnellbaecher, M.J., Shen, Z., Keller, A.M., Akinboboye, O.O., Sapin, P.M., Cannon, P.J., King, D.L.: Clinical Assessment of LV Mass Regression in Individual Patients by Three-Dimensional Echocardiography, 86A

Gopal, A.S., see Sapin, P.M., Schnellbaecher, M.J.

Gorkin, L., see Staffa, J.A.
Gosse, P., Ansoborlo, P., Lemetayer, P.,
Clementy, J.: Daytime and
Nightime Ambulatory Blood
Pressure Levels Must Be Calculated
on True Activity and Sleep Periods,
88A

Gosse, P., Delest, M.F., Ansoborlo, P., Clementy, J.: Echocardiographic Assessment of Left Ventricular Mass by a Combination of M Mode and Bidimensional Data, 172A

Gosse, P., Fawaz, J., Daubigny, B., Ansoborlo, P., Clementy, J.: Prognostic Value of Exercise Blood Pressure in Hypertensive Men and Women, 79A

Gosse, P., Troy, S., Hotton, J.M.:
Comparative Study of the Efficacy
and the Safety of Prazosin
Gastrointestinal Therapeutic System
(GITS) and Acebutolol in Mild to
Moderate Hypertension, 194A

Gossman, D., see Textor, S.C. Goto, Atsuo, see Uehara, Yoshio Gottdiener, J.S., see Bottini, Peter B., Papademetriou, V.

Götz, R., see Schramm, L. Graettinger, W.M., see Neutel, J.M. Graff, A., see Frishman, W.H. Granata, S., see Alli, C.

Grandi, A.M., see Guasti, L.
Grandi, Anna M., Poletti, Luigi,
Tettamanti, Franco, Finardi,
Giorgio, Venco, Achille, Left
Ventricular Anatomy and Function
in Normotensive Young Adults
With Hypertensive Parents: Study
at Rest and During Handgrip, 154

Grandinetti, O., Cassani, S., Cosentino, G., Papalia, T., De Napoli, N., Feraco, E.: Echo Doppler Assessment of Cardiac Performance and Carotid Atherosclerosis in Hypertensives on Maintenance Hemodialysis, 156A

Grandinetti, O., see Feraco, E. Grandits, G.A., see Ganguli, M.C.

Granich, V.N., see Svishchenko, E.P. Graniero, G.R., see Palatini, P. Graniero, Gian Rocco, see Narkiewicz, Krzysztof

Grant, E., see Smith, S.

Gratton, Jean-Philippe, Maurice,
Marie-Claude, Rae, Giles A.,
D'Orléans-Juste, Pedro,
Pharmacological Properties of
Endothelins and Big Endothelins in
Ketamine/Xylazine or
Urethane-Anesthetized Rats, 1121

Graves, Steven W., Lincoln, Kim, Cook, Sandra L., Seely, Ellen W., Digitalis-Like Factor and Digoxin-Like Immunoreactive Factor in Diabetic Women With Preeclampsia, Transient Hypertension of Pregnancy, and Normotensive Pregnancy, 5

Graves, Steven W., see Krep, Henning Greco, R., see Mureddu, G.F.

Greene, R.: Therapy for Hypertension: The Perspective of Outcomes and Effectiveness Research, 19A

Greenlee, William J., see Kivlighn, Salah D.

Grell, G.A.C., see Wilson, T.W. Gressin, V., see Gautier, S. Gries, J., see Münter, K. Griffin, C.A., see Sechi, L.A.

Griffin, K.A., Schwartz, M.M., Bidani, A.K.: Rate of Vascular Exposure to Hypertension (HTN) Determines Vascular Susceptibility to Injury After 5/6 Renal Ablation (NX) in the SHR, 103A

Grim, C.E., Li, J., Gamble, F.: The BP-NA Renal Function Curve is Shifted to the Right in Salt Sensitive, Noromtensive African Americans, 39A

Grim, C.E., see Grim, C.M., Wilson, T.W. Grim, C.M., Grim, C.E.: Teaching and Assessing Blood Pressure Measurement Skills for Medical Students, 79A

Grim, C.M., see Wilson, T.W.
Grimm, D., see Elsner, D.
Grimm, R.H., see Ganguli, M.C.
Grimm, Jr., R.H.: Treatment of Mild
Hypertension Study—Update of
Results, 26A

Grobbee, D.E., Bots, M.L., Witteman, J.C.M.: How Low Should Blood Pressure Be? Heart and Vessels,

Grodzicki, T., Messerli, F.H.,
Aepfelbacher, F.C.: Aging and
Essential Hypertension: Effect of
Left Ventricular Hypertrophy on
Cardiac Function, 145A

Grose, John H., see Lebel, Marcel Gross, W., see Mondorf, U.F.

Grosskopf, Itamar, see Iaina, Adrian Grossman, E., Vald, A., Peleg, E., Sella, B., Rosenthal, T.: The Effects of Combined Low-Salt, High Potassium and High-Calcium Diet on Blood Pressure in Patients with Mild Hypertension, 132A

Grossman, E., see Adler, A., Rosenthal, T., Shamiss, A.

Grossmann, M., Kellogg, Jr., D.L., Jamieson, M.J., Stagni, G., Shepherd, A.M.M.: Evidence for Decreased Norepinephrine-Uptake₁ in the Skin Vasculature of Hypertensive Patients, 112A

Grossmann, M., see Jamieson, M.J. Grouzmann, E., see Plouin, P.F. Grover, A., see Sung, B.H. Grunberger, George, see Levy, Joseph

Gruppo Italiano di Epidemiolgia e Prevenzione, see Farinaro, E.

Guariglia, A., see Regolisti, G.
Guasti, L., Merlo, B., Cattaneo, R.,
Verga, R., Gaudio, G., Bianchi, L.,
Bertolini, A., Grandi, A.M., Venco,
A.: Hypertension-Related
Hypalgesia: Normalization of Pain
Sensitivity During

Anti-Hypertension Treatment, 65A Guerrero-Puente, J., see Hernández-Hernández, R.

Guerrieri, Massimo, see Schillaci, G., Verdecchia, Paolo

Guez, D., see Curry, C.L., Lachaud-Pettiti, V., Lévy, B.I., Richard, V., Sheridan, D.J.

Guglielmi, M.D., see Pierdomenico, S.D. Guida, L., see Pasanisi, F.

Guidi, E., Minetti, E.E., Cozzi, M.G.: Concordance of Acute and Chronic Responses of Renal Hemodynamics After ACEI, 178A

Guiducci, U., see Restori, G. Guillemain, J., see Lévy, B.I. Guilloteau, G., see Berrut, G. Guillou, J., see Amin, F.

Gupta, S., Yih, B., Anders, R., Longstreth, J.: Population PK-PD Analysis of Verapamil in Hypertensive and Angina Patients, 73A

Gupta, S., see Singhal, P.
Gupta, Y.K., see Bhargava, B.
Gust, W.F., see Skrabal, M.Z.
Gustin, G., Taylor, S., Daragjati, C.,
White, W.B.: Outcome of a
Formulary Policy Switch for
Dihydropyridine Calcium Channel
Blocker Therapy at a V.A. Medical

Center, 78A
Guthrie, B.A., see Guthrie, R.M.
Guthrie, R.M., Lott, J., Guthrie, B.A.,
Cattaneo, S., Witmer, V.:
Proteinuria as a Marker for Patients
at Increased Risk for Target Organ
Damage from Hypertension and
Diabetes Mellitus, 87A

Guul, S.J., see Os, I.
Guul, Sven Jørn, Os, Ingrid, Jounela,
Antti J., The Efficacy and
Tolerability of Enalapril in a
Formulation With a Very Low Dose
of Hydrochlorothiazide in
Hypertensive Patients Resistant to
Enalapril Monotherapy, 727

Guyene, T.T., see Massien-Simon, C. Guzman, E., see Dogan, O., Niarchos, A.P.

Guzman, N.J., Fang, M., Tang, S.S., Ingelfinger, J.R., Garg, L.C.: Autocrine Inhibition of Renal Epithelial Na+/K+-ATPase by Nitric Oxide, 25A

Guzzardi, G., see Palatini, P. Gyntelberg, Finn, see Clausen, Jesper O. Gyurko, R., see Phillips, M.I.

H

Haaland, A., see Os, I.
Haas, Garrie J., see Cody, Robert J.
Habermann, F., Ripari, W.T., Cruz, V.B.,
Meneguim, S., Costa, E., Amaral,
S.H., Moura, J.G., Machado, P.E.:
Blood Pressure Study in Rural
Semi-Isolated Black Community in
Vale Do Ribeira, São Paulo, Brazil,
149A

Habib, G., see Ambrosi, P.
Haedersdal, C., Winberg, N.: The
Difference Between Arterial
Compliance in Essential and
Systolic Hypertension, 118A
Hagi Mohamed Isse, see Modesti

Hagi, Mohamed Isse, see Modesti, Pietro Amedeo

Hagley, Rodney D., see Basu, Ashish K.
Haiat, R., Troy, S., Hotton, J.M.: Short
Term Efficacy and Safety of
Prazosin Gastrointestinal
Therapeutic System (GITS) in Mild
to Moderate Hypertension Treated
by Private Cardiologists in France,
194A

Haley, W.E., Wood, M.G., Zachariah, P.K.: Blood Pressure Pattern and LVH in Hemodialysis Patients: Racial and Gender Differences, 137A

Halimi, J.-M., Ribstein, J., du Caylar, G., Mimran, A.: Primary Aldosteronism is an Independent Determinant of Albumin Excretion, 104A

Hall, J.E., see Brands, M.W. Hall, W. Dallas, see Mueller, Patricia W. Hamada, M., see Kawakami, H., Sumimoto, T.

Hamet, P., Novosel, S., Jolain, B., Levine, M.: Effect of Trial Design on Outcomes in Hypertension, 191A Hamet, Pavel, see Orlov, Sergei N. Hamilton, J.H., see Rowen, R.C. Hammond, Isaac W., Urbina, Elaine M., Wattingney, Wendy A., Bao,

Wattingney, Wendy A., Bao, Weihang, Steinman, William C., Berenson, Gerald S., Comparison of Fourth and Fifth Korotkoff Diastolic Blood Pressures in 5 to 30 Year Old Individuals: The Bogalusa Heart Study, 1083

Han, R., see Polvino, W.J.
Handa, S. Paul, Wong, Julia, Wolf,
Hermann K., The Relationship of
Plasma Norepinephrine Levels and
Aortic Distensibility in Elderly With
Isolated Systolic Hypertension
(Brief Communication), 422

Hanko, E., Rostrup, M.: Calcium Antagonists at High Altitude, 74A Hänni, A., see Lind, L. Hanrath, Peter, see Heintz, Bernhard Hansen, Carl T., see Michaelis IV, Otho E. Hansen, J.F., see Larsen, C.T., Melchior,

T.M.
Hansen, P.G., see Sander, M.
Hanson, R.L., see de Courten, M.P.
Hansson, L., STOP Investigators: Update
on STOP-Hypertension, 26A

Hansson, L.: New Trials of Antihypertensive Drugs Outside the United States, 1A Hansson, L., see Julius, S. Hansson, Lennart, Cardioprotective Potential of Antihypertensives

(Hypertension Target Organs and the Role of Hypertensives), 49S Haq, I.U., Jackson, P.R., Yeo, W.W.,

Ramsay, L.E.: Rational

Management of Hyperlipidemia in
Hypertension, 12A

Hara-Nakamura, Naoko, see Kohara, Katsuhiko

Hardman, T., Barlow, R., Dubrey, S., Croft, P., Lant, A.F.: Kinetic Characteristics of the Erythrocyte Sodium-Lithium Countertransport (SLC) in Subjects with Triple Vessel Coronary Artery Disease (CAD), 43A

Harper, J., see Frick, M.
Harris, A., see Rowen, R.C.
Harshfield, G.A., Somes, G.W., Richey,
P.A., Pulliam, D.A., Jones, C.L.,
Johnson, K.C.: Salt Sensitivity and
the Uncoupling of the RAAS, 108A

Harshfield, G.A., Somes, G.W., Richey, P.A., Pulliam, D.A., Jones, C.L., Johnson, K.C.: Renin/Sodium Relationship in Salt Sensitive Subjects, 159A

Harshfield, Gregory A., see Somes, Grant W.

Hartford, Marianne, see Ljungman, S., Siewert-Delle, Annica Hashimoto, T., see Kuriyama, S.

Hatton, D.C., Vanguard Study Group:
Prepared Diets Have a Positive
Effect on Quality of Life in Patients
at Risk for Cardiovascular Disease,
99A

Hatzivasiliou, F., see Zamboulis, C. Haver, E., see Lichtstein, D. Hawkes, W., see Fedder, D.O. Hawkins, C. Morton, see Kostis, John B. Hawksworth, G.M., see McLay, J.S. Hayashi, Shuichi, Umemura, Satoshi, Ashino, Kazuhiro, Hirawa.

Ashino, Kazuhiro, Hirawa, Nobuhito, Toya, Yoshiyuki, Abe, Yasuhiko, Ishii, Masao, α₁-Adrenergic Receptors in Cardiac Ventricles of Dahl Rats, 850

Hayashi, Y., see Sumimoto, T.
Hayes, Michael, see Prisant, L. Michael
He, H., Miura, K., Aki, Y., Kimura, S.,
Tamaki, T., Iwao, H., Abe, Y.:
Adenosine Metabolism in the Renal
Interstitial Space During Ischemia
and Hypertonic Saline Infusion,
156A

He, J., see Whelton, P.K.
Blockers and Vascular Hypertrophy. In
Vitro Studies, 67A
Healey, J., see Rendell, M.

Heber, M., see Acharya, D.U. Heckbert, S.R., see Psaty, B.M.

Heidbreder, E., Schramm, L., Nöthen, M.M., Stöckel, K., Zimmermann, J.: Ciclosporin A in Ischemic Acute Renal Failure of the Rat: Beneficial Effects of Atrial Natriuretic Peptide, 134A

Heidbreder, E., see Schramm, L., Zimmermann, J.

Heimann, J.C., see Amodeo, C., Lima, N.K.C. Hein, Hans Ole, see Clausen, Jesper O. Heintz, Bernhard, vom Dahl, Jürgen, Roeber, Kai, Doettger, Anke, Hanrath, Peter, Sieberth, Heinz-Günter, Effects of Blood Pressure Reduction on the Elastic Profile of the Aortic Tree in Patients With Coronary Heart Disease, 584

Hell, N.S., see Lima, N.K.C. Heller, J., Kramer, H.J., Horacek, V.: Effects of the Angiotensin II Receptor Blocker EXP 3174 on Renal Glomerular Hemodynamics in the Dog, 183A

Heller, S., see Weber, P.

Henches, N.L., see Houghton, J.L., Michel, A.I., Phillip, J.L.

Hennessy, A., Gillin, A.G., Horvath, J.S., Tiller, D.J.: Systemic Endothelin in Primate Pregnancy and Preeclampsia, 37A

Henrich, H.A., see Zimmermann, J. Henry, Jean-Paul, see Richard, V., Thuillez, Christian

Hense, H.W., see Trenkwalder, P. Herbert, L., see Pogue, V.A.

Hérembert, T., Marche, P., Zhu, DL.: Calcium-Channel Hergenröder, S., see Münter, K.

Herkner, H., see Bur, A., Hirschl, M.M. Herlitz, Hans, see Agewall, Stefan

Hermant, S., Huynen, P., Boussac, J.,
Saini, R.: A Double-Blind
Comparison of the Combination of
Fosinopril and Hydrochlorothiazide
(FO/HCTZ) with Nifedipine S.R.
(NIF) in the Treatment of Mild to
Moderate Hypertension, 190A

Hermant, S., see Fillastre, J.P.
Hernández, M.J., Armas-Padilla, M.C.,
Carvajal, A.R., Guerrero-Puente, J.,
Pacheco, B., Escalona-Herrera, A.:
Amlodipine and Enalapril
Comparative Effect on Circadian
Rhythm During Therapy and After
Missing a Dose, 75A

Hernández, Marta, see Panizo, Angel Hernández del Rey, R., Armario, P., Castellsague, J., Sánchez, P., Cárdenas, G., Pardell, H.: Cardiovascular Risk Factors in White Coat Hypertension, 150A Hernández del Rey, R., see Armario, P.

Hernández-Hernández, R.,
Armas-Hernández-Herrero,
Gonzalo, see de la Sierra, Alejandro
Herrera, J., see Aranda, P., Calvo, C.
Hester, Robert L., see Huang, Min

Higaki, J., see Kamide, K. Higashiura, Katsuhiro, see Iimura, Osamu

Hill, M.N.: Compliance, 15A
Hilleman, D.E., Mohiuddin, S.M.,
Wadibia, E.C.: Cost of Treating
Hypertension: Focus on ACE
Inhibitors and Calcium Channel
Blockers, 78A

Hilsted, J., see Melchior, T.M.
Hinderliter, A.L., see Sager, A.R.
Hinderliter, Alan L., Light, Kathleen C.,
Willis IV, Park W., Patients With
Borderline Elevated Blood Pressure
Have Enhanced Left Ventricular
Contractility (Brief

Communication), 1040

Hinglais, Nicole, see Xu, Yichun

Hino, T., see Asagami, T., Kushiro, T. Hirata, Akifumi, see Iimura, Osamu Hirawa, Nobuhito, see Abe, Yasuhiko, Hayashi, Shuichi, Uehara, Yoshio

Hirschl, M.M., Herkner, H., Brunner, M., Bur, A., Sitzwohl, C., Laggner, A.N.: Evaluation of Different Antihypertensive Drugs in the Emergency Department, 96A

Hirschl, M.M., Seidler, D., Frossard, M., Bieglmayer, C., Laggner, A.N.: Blood-Pressure Response to Intravenous Enalaprilat: Evidence for a Renin-Dependent Mechanism? 184A

Hirschl, M.M., see Bur, A. Hirth-Dietrich, Claudia, see Stasch, Johannes-Peter

Hiwada, K., see Ii, Y., Kawakami, H., Kohara, K., Sumimoto, T. Hiwada, Kunio, see Kohara, Katsuhiko Hjermann, Ingvar, see Beckmann,

Sissel L.

Hoagland, V., see Polvino, W.J. Hobbs, L.M., see Rayner, T.E. Hodgkin, John E., see Ward, Marcia M. Høegholm, Asbjørn, see Mikkelsen, K.L.,

Wiinberg, Niels Hoffman, B.B.: Molecular Pharmacology of Alpha Adrenergic Receptors, 8A

Hoffman, E., see Thakur, V. Høieggen, A., see Moan, A. Holcomb, Scott, see Young, Eric W. Holdaway, Ian, see Scragg, Robert Hollenbeck, C.B., see Reaven, G.M. Hollenberg, N.K.: The Kidney and

Pharmacological Interruption of the Renin System: Is ACE Inhibition the Last Word? 21A

Hollenberg, N.K., see De'Oliveira, J.M., Fisher, N.D.L.

Hollenberg, Norman K., see Gaboury, Cynthia L., Krep, Henning

Holm, D., Steurer, J., Vetter, W.: Self-Measured Blood Pressure vs ABPM in the Diagnosis of Hypertension, 85A

Holm, J., see Bang, L.E. Holte, J.E., see Bank, A.J. Honkanen, T., see Kantola, I. Honost, G., see Curry, C.L. Hopkins, Paul N., see Gaboury, Cynthia L.

Horacek, V., see Heller, J.
Horkay, F., Szokodi, I., Laine, M.,
Selmeci, L., Juhász-Nagy, A.,
Leppäluoto, J., Vuolteenaho, O.,
Ruskoaho, H., Tóth, M.: High
Atrial Natriuretic Peptide,
Endothelin and Neutral
Endopeptidase in the

Pericardial Fluid of Cardiac Patients, 173A Hornych, A., Oravec, B., Droy-Lefaix, M.T., Morin, E.: Effect of Cicletanine on Prostacyclin

Secretion by Human Endothelial

Cells in Vitro, 131A Horvath, J.S., see Hennessy, A. Horwitz, L.D., see Rowen, R.C.

Hoshi, Y., see Mori, H.
Hosie, J., Langan, J.J., D'Silva, R.,
Murphy, G.A., Sinclair, W.A.:
Unchanged Blood Lipids and
Thyroid Function After Treatment

with Felodipine ER. A 12-Month Placebo Controlled Trial, 193A Hotton, J.M., see Gosse, P., Haiat, R., Luccioni, R., Stephan, D.

Houghton, J.L., see Michel, A.I., Phillip, J.L., Smith, V.-E.

Houghton, J.L., Cerda, J., Henches, N.L., Smith, V.E., Carr, A.A.: Vasorelaxation Properties of the Afferent Renal Arteriole in Man, 152A

Houghton, J.L., Smith, V.E., Breisblatt, W.M., Henches, N.L., Strogatz, D.S., Carr, A.A.: Racial Differences in Coronary Artery Relaxation, 113A

Howe, P.R.C., see Rayner, T.E. Howes, Laurence Guy, see O'Callaghan, Christopher James

Hsieh, S.T., see Ikeda, Y.

Hou, X., see Vicaut, E.

Hsieh, Shao-Tung, Saito, Komei, Miyajima, Tohru, Lin, Chi-Mo, Yokoyama, Mitsuhiro, Effects of Alcohol Moderation on Blood Pressure and Intracellular Cations in Mild Essential Hypertension, 696

Hsu, H., see Frishman, W.H. Hsueh, W.A.: Metabolic Concerns in the Treatment of Hypertension, 13A

Huang, Min, Manning, R.Davis, Jr., LeBlanc, Michael H., Hester, Robert L., Overall Hemodynamic Studies After the Chronic Inhibition of Endothelial-Derived Nitric Oxide in Rats, 358

Hudson, M.B., see Lackland, D.T. Hughes, A., Stanton, A., Wasan, B., Marsh, R., Ford, S., Sever, P., Thom, S.: Retinal Arterial Network Architectural Changes with Age and Hypertension, 65A

Hughes, A., Stanton, A., Wasan, B., Marsh, R., Ford, S., Sever, P., Thom, S.: Hypertension and Age Are Associated with Disordered Retinal Arterial Bifurcation Geometry, 95A

Hughes, A.D., see Mayet, J.
Hui, K.K., see Pasic, J.
Humphreys, M.H., see Valentin, J.P.
Hur, C., Appel, L.J., Coresh, J.: The
Impact of Angiotensin Converting
Enzyme Inhibitor Therapy on Renal
Function in Diabetics: Results of a

Meta-Analysis, 40A Hurtado, N., see Blanco, M. Huynen, P., see Fillastre, J.P., Hermant, S. Hvarfner, A., see Lind, L.

I

Iaina, Adrian, Silverberg, Donald S.,
Wollman, Yoram, Judevics, Rachel,
Baruch, Roni, Levhar, Carol, Peer,
Gari, Blum, Miriam, Grosskopf,
Itamar, Weintraub, Moshe S.,
Postprandial Intestinal-Derived
Chylomicron and Chylomicron
Remnants in Essential
Hypertensive Patients Before and
After Prolonged Captopril
Therapy, 34

Iannuzzi, R., see Pasanisi, F. Iavicoli, O.R., see Bellido, C.A. Ichikawa, I., see Yoshida, H. Ichiki, Yoshinari, see Kato, Johji Ickenstein, G., see Elsner, D.

Ii, Y., Kohara, K., Namba, H., Hiwada, K.: Post Prandial Hypotension in Essential Hypertension in the Elderly, 53A

Iimura, O., Shimamoto, K., Nakagawa, M., Masuda, A., Matsuda, K., Takizawa, H., Higashiura, K., Murakami, H., Takagawa, Y.: Kinin Does Not Contribute to the Improvement of Insulin Sensitivity in Delapril Treated Fructose Fed Rats, 181A

Iimura, Osamu, Shimamoto, Kazuaki,
Matsuda, Katsuhiro, Masuda,
Atsushi, Takizawa, Hideki,
Higashiura, Katsuhiro, Miyazaki,
Yoshinori, Hirata, Akifumi, Ura,
Nobuyuki, Nakagawa, Motoya,
Effects of Angiotensin Receptor
Antagonist and Angiotensin
Converting Enzyme Inhibitor on
Insulin Sensitivity in Fructose-Fed
Hypertensive Rats and Essential
Hypertensives, 353

Ijiri, H., Iwasaki, H., Mochizuki, Y.,
Okutani, M., Kohno, I., Mochizuki,
S., Umetani, K., Ishii, H., Komori,
S., Tamura, K.: Diurnal Variation
and Exercise Stress Response
Pattern in Obese Patients with
Essential Hypertension, 56A

Ijiri, H., Iwasaki, H., Mochizuki, Y.,
Okutani, M., Kohno, I., Mochizuki,
S., Umetani, K., Ishii, H., Komori,
S., Tamura, K.: Circadian
Variations of Blood Pressure in
Essential Hypertension with
Hyperinsulinemia, 56A

Ijiri, H., Iwasaki, H., Mochizuki, Y.,
Okutani, M., Kohno, I., Sano, S.,
Naito, A., Mochizuki, S.,
Watanabe, A., Umetani, K.,
Ishihara, T., Ishii, H., Komori, S.,
Tamura, K.: Left Ventricular
Hypertrophy and Night
"Non-Dippers" in Essential
Hypertension, 170A

Hypertension, 170A Ijiri, H., see Kohno, I., Okutani, M. IJzerman, R.G., see van Ittersum, F.J. Ikai, Eriko, see Tsuritani, Ikiko

Ikeda, Y., Saito, K., Hsieh, S.T.,
Maekawa, K., Kim, J.I., Lin, C.M.,
Yokoyama, M.: Partial Inhibition of
Nitric Oxide Synthase (NOS)
Induces Salt Sensitive
Hypertension, 153A

Ikeda, Y., Saito, K., Maekawa, K., Kim, J.I., Lin, C.M., Yokoyama, M.: Nitric Oxide Synthase (NOS) Isoform Activities in Kidney of Dahl Salt-Sensitive Rats, 38A

Ikegami, Hiroshi, see Ogihara, Toshio Ikegami, J., see Uehara, Y.

Imai, Yutaka, Accuracy and Performance of the Teruma ES-H51, a New Portable Blood Pressure Monitor (Letter), 860

Imanishi, Masahito, see Yasu, Takanori Ingelfinger, J.R., see Guzman, N.J. Inoue, J., see Asagami, T. Insa, Raul, see de la Sierra, Alejandro Iovino, G.L., see De Luca, N. Irzyniec, T., see Amann, K. Ishigami, Tomoaki, Iwamoto, Tamio,

gami, Tomoaki, Iwamoto, Tamio, Tamura, Kouichi, Yamaguchi, Satoshi, Iwasawa, Kan, Uchino, Kazuaki, Umemura, Satoshi, Ishii, Masao, Angiotensin I Converting Enzyme (ACE) Gene Polymorphism and Essential Hypertension in Japan: Ethnic Difference of ACE Genotype, 95

Ishihara, T., see Ijiri, H. Ishii, H., see Ijiri, H., Okutani, M.

Ishii, Masao, see Abe, Yasuhiko, Hayashi, Shuichi, Ishigami, Tomoaki Ishiyama, Yuichiro, see Kato, Johji

Ishizaki, Masao, see Tsuritani, Ikiko
Islim, Ismail F., Ahmad, Rajai, Bareford,
David, Beevers, D. Gareth, Ebanks,
Mike, Watson, Robert D.S., Singh,
Shyam P., Left Ventricular Diastolic
Function in Hypertensive Patients
With Unstable Angina and Single
Coronary Artery Disease, 837

Israpilov, M.M., see Yurenev, A.P. Iwai, Junichi, see Abe, Yasuhiko Iwamoto, Tamio, see Ishigami, Tomoaki Iwao, H., see He, H.

Iwasaki, H., see Ijiri, H., Kohno, I., Okutani, M.

Iwasaki, T., see Miyoshi, A., Suzuki, H. Iwasawa, Kan, see Ishigami, Tomoaki Izumi, Y., see Matsuoka, M. Izzo, A., see Galderisi, M. Izzo, Jr., J.L., see Ching, M.I., Sung, B.H.

Izzo, R., see De Luca, N.

J

Jabauri, A.T., see Kipshidze, N.N. Jack, Lisa M., see Ward, Marcia M. Jackson, Kirby, see Rosansky, Steven J. Jackson, P.R., see Haq, I.U. Jackson, T.I., see Jamieson, M.J.

Jacob, H.J., Provoost, A.P., Daly, M.J., Lander, E.S., Brown, D.M.: Hypertension Associated Renal Failure in the Fawn-Hooded Rat Is the Result of a Genetic Predisposition, 24A

Jacobs, David B., see Dominguez, Ligia J.
Jafari, J., Reisin, L., Oren, S.: Assessment
of Diastolic Function in
Normotensive Pregnancy and
Pregnancy-Associated
Hypertension (PAH). A Doppler
Echocardiographic Study, 173A

Jais, J.Ph., see Le Pailleur, C.
Jamerson, K.: Blood Pressure Lowering
and Renal Function—An Overview,
1A

Jamerson, K., see Julius, S., Smith, S.
Jamerson, K.A., Loss, L., Julius, S., US
HOT Study Group, : Hypertension
Optimal Treatment Study:
Predictors of Response to

Treatment in the U.S. Cohort, 189A James, G.D., Marion, R.M., Laragh, J.H., Pickering, T.G.: Ambulatory Blood Pressure Variation and Plasma Renin Activity (PRA) in Hypertensive Women, 145A James, G.D., Marion, R.M., Pickering, T.G.: White Coat Hypertension in Men and Women: Similarities and Differences, 46A

Jamieson, M.J., Koerth, S.M., Jackson, T.I., Romano, W.F., Tan, D.X., Skinner, M.H., Grossmann, M., Shepherd, A.M.M.: Evaluation of the IITC Tail Cuff Blood Pressure Recorder by AAMI Criteria, 102A

Jamieson, M.J., see Grossmann, M. Jane, Lee Hwa, see Klassen, David K. Jardim, P.C.V., see Moura, M.C.F., Sousa, A.L.L.

Järveläinen, V., see Kantola, I. Javitz, Harold S., see Ward, Marcia M. Jelambi, I., see Blanco, M.

Jelenc, M., Žemva, A., Žemva, Ž.: Lack of Correlation Between Insulin and Left Ventricular Mass in Hypertension, 57A

Jelicks, Linda A., Siri, Francis M., Effects of Hypertrophy and Heart Failure on [Na⁺]_i in Pressure-Overloaded Guinea Pig Heart, 934

Jelkmann, W., see Vogel, V. Jeng, Chii-Yuan, see Fuh, Martin M.-T., Su, Hsiu-Yueh

Jennings, G.L., Reid, C.M., Maher, T.: Lifestyle Management Following Drug Treatment of Blood Pressure in General Practice, 95A

Jensen, G.B., see Nielsen, W.B. Jensen, H.Æ., see Larsen, C.T., Mehlsen, J.

Jeppesen, J., see Reaven, G.M.
Jern, Sverker, Wall, Ulrika, Bergbrant,
Anders, Long-Term Stability of
Blood Pressure and Pressor
Reactivity to Mental Stress in
Borderline Hypertension, 20

Jeunemaitre, X., see Bonnardeaux, A.
Jhang, J.S., Diamond, J.A., Phillips, R.A.:
Interobserver Variability in Left
Ventricular Measurements by
Simultaneously Obtained
Two-Dimensional (2D) and
M-Mode Echocardiography, 88A

Jiménez, A., see Calls, J., Calvo, C. Jiménez, Wladimiro, see Bono, Mariona Jimenez-Lopez, P., see Soriano-

Carrascosa, L.
Jin, Hongkui, see Yang, Ren-Hui
Jing, Tian-Yi, see Phillips, Gerald B.
Joannides, R., Moore, N., Bakkali, E.H.,
Schoenmakers-Smits, C., de la
Guerroniere, V., Thuillez, C.:
Decrease in Arteriolar and
Medium-Size Arterial Tone During
Subchronic High Water Intake in

Joannides, R., see Moore, N. John, G.W., see Bertolino, F., Valentin, J.P.

Humans, 116A

Johns, Sylvia B., see Schmitt, James K.
Johnson, Julie A., Akers, Wendell S.,
Miller, Stephen T., Applegate,
William B., Metoprolol Minimizes
Nighttime Blood Pressure Dip in
Hypertensive Black Males, 254

Johnson, K.A., Denis, J., Schall, L.C., Liu, K.S., Lazar, J.M.: Gender Difference in the Pharmacodynamics of Angiotensin Converting Enzyme Inhibitors in Ambulatory Patients with Mild to Moderate Hypertension, 138A Johnson, K.C., *see* Harshfield, G.A., Somes, G.W.

Johnston, C.I.: Blockade of the Renin Angiotensin Cascade—An Overview, 21A

Johnston, Walter, see Lenz, Matthew L. Johnstone, M.T., Mittleman, M., Tofler, G.H., Muller, J.E.: The Pathophysiology of the Onset of Morning Cardiovascular Events, 7A

Jolain, B., see Hamet, P. Jones, Allan W., see Liu, Yu

Jones, C.L., see Harshfield, G.A., Somes, G.W.

Jones, D.W.: Effect of Diet and Exercise on Blood Pressure Control, 2A

Jones, D.W.: Hypertension in Asians, 5A Jones, D.W., see Miller, M.E.

Jones, D.W., see Miller, M.E.

Jones, Daniel W., Hypertension in East

Asia (Hypertension in Special Populations), 111S Jones, E.C., Devereux, R.B., O'Grady, M.L. Schwartz, L.E., Liu, L.

M.J., Schwartz, J.E., Liu, J., Pickering, T.G., Roman, M.J.: Hemodynamic Volume Load Stimulates Arterial and Cardiac Enlargement, 170A

Jones, J.K., see Staffa, J.A. Jones, R., see Kerut, E.K. Jörger, U., see Ludwig, M.M.

Jose, P.A., Eisner, G.M., Felder, R.A.: Dopamine Receptor Defect in Hypertension, 24A

Jounela, A.J., see Os, I. Jounela, Antti J., see Guul, Sven Jørn Jourdain, G., see Dalloz, F. Jover, B., see Bertolino, F. Joyner, Campbell D., see Myers,

Martin G. Judevics, Rachel, see Iaina, Adrian

Juhász-Nagy, A., see Horkay, F.
Jula, A., Puukka, P., Karanko, H.:
Standardized Multiple Clinic and
Home Blood Pressure
Measurements and Ambulatory
Blood Pressure Monitoring in the
Classification of Blood Pressure

Status, 97A

Juliá, J., see Armario, P.
Julius, S., Hansson, L., Zanchetti, A., US
HOT Study Group: The "HOT"
Study: A Large International
Prospective Trial to Evaluate the
"J" Curve During Treatment of
Hypertension, 187A

Julius, S., Jamerson, K., US HOT Study Group: The "HOT" Study: US Versus the World Experiences, 187A

Julius, S., Jamerson, K., US HOT Study Group: The "HOT" Study: US Versus the World Experiences, 1A

Julius, S.: Vascular Effects of Alpha-Receptors in Hypertension, 9A

Julius, S., see Jamerson, K.A., Kjeldsen, S.E., Smith, S.

Juredini, K.F., see Rayner, T.E.

K

Kacker, V., see Bhargava, B. Kaesemeyer, W.H., see Bottini, P.B. Kahn, J.C., see Marchand, X. Kaila, T., see Tahvanainen, K.U.O., Vesalainen, R.K.

Kailasam, Mala T., Parmer, Robert J., Stone, Richard A., Shankel, Stewart, Kennedy, Brian P., Ziegler, Michael G., O'Connor, Daniel T., Factitious Pheochromocytoma: Novel Mimickry by Valsalva Maneuver and Clues to Diagnosis (Case Report), 651

Kajiwara, N., see Asagami, T., Kushiro, T. Kakinoki, S., see Nomura, A.

Kalliatakis, B., see Skoularigis, J.
Kamide, K., Nagano, M., Nakano, N.,
Kobayashi, R., Higaki, J., Mikami,
H., Ogihara, T.: Role of Insulin
Resistance in Cardiovascular
Hypertrophy in Patients With
Essential Hypertension, 51A

Kampmann, Jens P., see Mikkelsen, K.L., Wiinberg, Niels

Kaneko, Hiroshi, see Uehara, Yoshio Kangawa, Kenji, see Kato, Johji Kanmatsuse, K., see Asagami, T., Kushiro, T., Matsuoka, M.

Kanonidis, I., Papadopoulos, C., Kotridis, P., Sakadamis, G., Kokkas, V., Papayannis, I., Savatis, S.: The Effect of Intravenous Diltiazem on Hypertensive Emergencies, 75A

Kantola, I., Terént, A., Honkanen, T., Järveläinen, V., Ekman, K., Kataja, M.: Efficacy and Safety of Spirapril, an ACE-Inhibitor, in Elderly Hypertensive Patients, 138A

Kantola, I., see Laine, H., Tahvanainen, K.U.O., Vesalainen, R.K.

Kaplan, N.M.: Diuretics: Their Place in Individualized Therapy, 15A Kaplan, N.M.: Is the Recommended

Work-Up Adequate, 22A Kaplan, N.M., see Pickering, T.G.

Kaplan, Norman M., Regarding the JNC V Recommendations: JNC V Neither Limited Nor Guided by Economics (Letter), 333

Karagiannis, A., see Vassilikioti, S. Karanko, H., see Jula, A.

Karimeddini, M.K., see Smith, V.-E. Karlberg, B.E., see Öhman, K.P.

Karpanou, E.A., Aggeli, K.I., Vyssoulis, G.P., Tselika, C.S., Toutouzas, P.K.: Sex Differences in Age-Related Coronary Risk Factors in a Hypertensive Population, 147A

Karpanou, E.A., Vyssoulis, G.P.,
Skoumas, J.N., Aggeli, K.I.,
Toutouzas, P.K.: The Influence of
Progressive or Abrupt Decrease of
Sex Hormones on Lipids in

Hypertensive Women, 147A Karpanou, E.A., see Vyssoulis, G.P. Karpanou, Eva A., ABP Changes in Menstrual Cycle of Hypertensive Women: Data Reworked (Letter),

656 Kataja, M., see Kantola, I. Katni, G., see Yagil, C.

Kato, Johji, Kitamura, Kazuo, Kuwasako, Kenji, Tanaka, Miho, Ishiyama, Yuichiro, Shimokubo, Toru, Ichiki, Yoshinari, Nakamura, Shigeru, Kangawa, Kenji, Eto, Tanenao, Plasma Adrenomedullin in Patients With Primary Aldosteronism, 997 Kato, Yoshio, see Abe, Yasuhiko

Katsilambros, Nicholas, see Mantzoros, Chris S.

Kattah, William, see Dominguez, Ligia J. Katz, Stephen A., see Opsahl, John A. Kaufman, Jean M., see Duprez, Daniel A. Kaul, U., see Bhargava, B. Kawabata, Yukari, see Uehara, Yoshio Kawaguchi, Y., see Yoshida, H.

Kawakami, H., Okayama, H.,
Shigematsu, Y., Hamada, M.,
Hiwada, K.: Alternation of A-and
B-Type Natriuretic Peptide Genes
with Progression and Regression of
Hypertrophy in Renovascular
Hypertensive Rat Ventricles,
166A

Kawamoto, Tatsuhiko, see Miyazaki, Mizuo

Kawamura, T., see Yoshida, H.
Kaysen, George A., see Swislocki, Arthur
Kazmirowicz, M., see Purzycki, Z.
Keeley, P.A., see Ahmad, S.
Keen, H.L., see Brands, M.W.
Keller, A.M., see Gopal, A.S., Sapin,
P.M., Schnellbaecher, M.J.

Keller, Susan E., see Dahlöf, Bjorn Kellogg, Jr., D.L., see Grossmann, M. Kelly, J.J., Pham, H., Martin, A., Whitworth, J.A.: Metabolic and Haemodynamic Effects of Short

Haemodynamic Effects of Short
Term Metformin Administration in
Normotensive Men, 134A
nnedy, Brian P., see Kailasam, Mala T.

Kennedy, Brian P., see Kailasam, Mala T. Kennedy, Frank P., see Weinrauch, Larry A.

Kennedy, J.L., see Naimark, D.M.J.
Keough, Joanne, see Weinrauch, Larry A.
Kerut, E.K., Eberly, A., McIlwain, E.,
Allen, G., Tadeu, F., Roffidal, L.,
Given, M., Jones, R., Giles, T.:
Echocardiographic Characteristics
of Dilated Cardiomyopathy and
Advanced Heart Failure Are
Influenced by Hypertension and
Diabetes, 174A

Kerut, E.K., Winterton, J., Roffidal, L., Sander, G., Jones, R., Given, M., Giles, T.: Congestive Heart Failure (CHF): Influence of Hypertension With and Without Diabetes Mellitus on Circadian Variation in Autonomic Balance, 174A

Khalil-Manesh, F., see Gonick, H. Khamidov, N.Kh., see Babaev, A.A. Khoury, Sleman, see Mantzoros, Chris S. Khurana, M.L., see Pandey, K.N. Kikabatake, A., see Nomura, A. Kikuchi, T., see Mori, H. Kim, D., see Atakhanov, C. Kim, J.I., see Ikeda, Y. Kim Doud, S., Siddiqui, M.A.Q.:

Transcriptional Regulation in Cardiac Hypertrophy: The Molecular Basis of an Adaptive Response, 48A

Kimura, Genjiro, see Yasu, Takanori Kimura, S., see He, H., Touma, T. King, D.L., see Gopal, A.S., Sapin, P.M.,

Schnellbaecher, M.J. King, N., see Naimark, D.M.J. Kingma, Iris, see Lebel, Marcel Kinnunen, P., see Szokodi, I. Kinoshita, Hideki, see Tominaga, Mitsuhiro

Kinsey, C., see Acharya, D.U. Kipshidze, N.N., Jabauri, A.T.: The Results of Prolonged Treatment by ACE Inhibitors of Patients with Arterial Hypertension and Diabetes

Mellitus, 177A Kirchengast, M., see Münter, K. Kirchner, Kent A., see Butler, Tammy V. Kist, A., see Meyer, M.

Kitami, Y., see Kohara, K.

Kitamura, Kazuo, see Kato, Johji Kivlighn, Salah D., Zingaro, Gloria J., Gabel, Robert A., Broten, Theodore P., Schorn, Terry W., Schaffer, Linda W., Naylor, Elizabeth M.,

Chakravarty, Prasun K., Patchett, Arthur A., Greenlee, William J., Siegl, Peter K.S., In Vivo Pharmacology of a Novel AT₁ Selective Angiotensin II Receptor Antagonist, MK-996, 58

Kjeldsen, S.E., Weder, A.B., Egan, B., Neubig, R., Zweifler, A.J., Julius, S.: Effects of Physiological Epinephrine on Platelet Function and Haematocrit in Young Men, 124A

Kjeldsen, Sverre E., see Beckmann, Sissel L., Moan, Andreas, Nordby, Gudmund

Klag, M.J., see Whelton, P.K. Klanke, C., see Rutkowski, M.P.

Klassen, David K., Jane, Lee Hwa, Young, Donald Y., Peterson, Craig A., Assessment of Blood Pressure During Naproxen Therapy in Hypertensive Patients Treated With Nicardipine, 146

Klein, G., German MC-Study Group: Improved Antihypertensive Efficacy/Tolerability Balance of Once Daily Felodipine-Metoprolol (Logimax®) Compared with Captopril + Hydrochlorothiazide, 190A

Klempan, T., see Naimark, D.M.J. Kligfield, P., see Okin, P.M. Klucas, P., see Vine, W. Kniaz, D., see Kristal, B. Knowler, W.C., see de Courten, M.P. Knuuti, M.J., see Laine, H. Ko, Jiing-Tang, see Chan, Paul Kobayashi, R., see Kamide, K. Koepsell, T.D., see Psaty, B.M. Koerth, S.M., see Jamieson, M.J.

Kohara, K., Nishida, W., Maguchi, M., Kitami, Y., Hiwada, K.: Autonomic Nervous Function in the Elderly Essential Hypertensive Patients: Evaluation by Power Spectral Analysis, 124A

Kohara, K., Wakamiya, R., Zhang, Q., Nishida, W., Maguchi, M., Okura, T., Kitami, Y., Hiwada, K.: Gene Expression of Type 1 Angiotensin II Receptor in the Regresson of Left Ventricular Hypertrophy in Spontaneously Hypertensive Rats, 105A

Kohara, K., see Ii, Y.

Kohara, Katsuhiko, Hara-Nakamura, Naoko, Hiwada, Kunio, Left Ventricular Mass Index Negatively Correlates With Heart Rate Variability in Essential Hypertension, 183

Kohno, I., Iwasaki, H., Mochizuki, S.,
Ijiri, H., Umetani, K., Tamura, K.:
Difference of Effect Between
Medication at Morning and Night
Using Diltiazem-Retard on
Circadian Blood Pressure (BP) and
Heart Rate (HR) Profile of Essential
Hypertension, 73A

Kohno, I., see Ijiri, H., Okutani, M. Kokkas, V., see Kanonidis, I. Kokkinos, P., see Narayan, P. Kollmman, O., see DeOliveira, J.M. Kolloch, Rainer, see Overlack, Axel Komori, S., see Ijiri, H., Okutani, M. Kontopoulos, A., see Vassilikioti, S. Kosmacheva, E.D., see Babaev, A.A. Kostis, John B., Berge, Kenneth G.,

Davis, Barry R., Hawkins, C.
Morton, Probstfield, Jeffrey, SHEP
Cooperative Research Group, Effect
of Atenolol and Reserpine on
Selected Events in the Systolic
Hypertension in the Elderly
Program (SHEP), 1147

Kostis, John B., The Effect of Enalapril on Mortal and Morbid Events in Patients With Hypertension and Left Ventricular Dysfunction, 909

Kotridis, P., see Kanonidis, I.
Kouamé, N., Cléroux, J., Lefebvre, J.,
Ellisson, R.H., Lacourciere, Y.:
Incidence of White Coat
Hypertension and Underestimation
of Hypertension in a Large Sample
of Canadians, 93A

Koufis, Theo, see Santini, Diana L. Kozakova, M., see Palombo, C.

Kraft, K., Stenkamp, E., Vetter, H.:
Influence of Autohemotherapy with
Ozone on Blood Pressure and
Cardiovascular Risk Factors in
Patients with Mild Hypertension,
133A

Kraft, Karin, see Overlack, Axel Krakoff, L., see Pickering, T.G. Krakoff, Lawrence R., Regarding the JNC V Recommendations: Editorial Introduction (Letter), 330

Kramer, Herbert J., see Migas, Iris
Kramer, Herbert J., Krampitz, Gottfried,
Bäcker, Angela, Michel, Harald,
Krampitz, Georg, Meyer-Lehnert,
Harald, Endogenous Sodium Pump
Inhibitors in Human Urine: Further
Identification of Inhibitors of
Na-K-ATPase, 753

Kramer, H.J., see Heller, J., Vogel, V. Kramer, Lora, see Basu, Ashish K. Krampitz, Georg, see Kramer, Herbert J. Krampitz, Gottfried, see Kramer, Herbert J.

Krekels, M.M.E., Lavrijssen, A.T.J., Rodriguez, S.A., Gaillard, C.A., De Leeuw, P.W.: The Acute Effects of ACE-Inhibition on Haemodynamics and Neurohormones During and Following Low-Dose Infusion of Angiotensin II, 108A

Krep, H., see Ludwig, M.M. Krep, Henning, Price, Deborah A., Soszynski, Piotr, Tao, Qing-Feng, Graves, Steven W., Hollenberg, Norman K., Volume Sensitive Hypertension and the Digoxin-Like Factor: Reversal by a Fab Directed Against Digoxin in DOCA-Salt Hypertensive Rats, 921

Kristal, B., Shurtz-Swirski, R., Kniaz, D., Chezar, J., Manaster, J., Shasha, S., Sela, S.: A Possible Leukoclastic Factor in Sera of Hypertensive Patients, 59A

Krom, R.A.F., see Taler, S.J., Textor, S.C. Krom, Ruud A., see Taler, Sandra J.

Krum, Henry, see O'Callaghan, Christopher James Kubo, H., see Yoshida, H. Kubo, S.H., see Bank, A.J. Kubota, Fiji, see Sato, Atsuhisa

Kubota, Eiji, see Sato, Atsuhisa Kulzer, P., see Zimmermann, J.

Kuneš, J., Železná, B., Veselský, L., Zicha, J.: The Prevention of Two-Kidney, One-Clip (2K1C) Renal Hypertension by Specific Antibody Against AT1 Receptors, 105A

Kuneš, Jaroslav, see Zicha, Josef Kuo, Hsu-Sung, see Chen, Chen-Huan Kupiec, J.W., see Frishman, W.H. Kuramochi, Morio, see Yasu, Takanori Kuramoto, Kizuku, see Kuwajima, Iwao Kuriyama, S., Utsunomiya, Y., Yoshida,

H., Tomonari, H., Hashimoto, T., Sakai, O.: Evidence for Amelioration of Endothelial Cell Dysfunction by Erythropoietin Therapy in Pre-Dialysis Hypertensive Patients, 133A

Kuriyama, S., see Yoshida, H. Kuroski de Bold, Mercedes L., see Yokota, Naoto

Kurtz, T.W.: Genetics of Experimental Animal Models of Hypertension, 17A

Kurumatani, H., see Kushiro, T.
Kushiro, T., Asagami, T., Takahashi, A.,
Furukawa, L.N., Saitoh, F., Hino,
T., Kurumatani, H., Otsuka, Y.,
Osada, T., Kajiwara, N.,
Kanmatsuse, K.: Effects of Long
Acting Calcium Channel
Blocker(CCB) and Hydralazine on
Insulin Sensitivity in Spontaneously
Hypertensive Rats(SHR), 72A

Kushiro, T., Noguchi, R., Takahashi, A., Otsuka, Y., Kurumatani, H., Asagami, T., Kajiwara, N., Kanmatuse, K.: Nitric Oxide(NO) Mediates Insulin Induced Vasodilation and Sodium(Na) Retention, 55A

Kushiro, T., see Asagami, T. Kushner, H., see Falkner, B.

Kuusela, T., see Tahvanainen, K.U.O., Vesalainen, R.K.

Kuwajima, I., Aono, T., Toyoshima, T., Ozama, T.: Suppression of Morning Surge in Blood Pressure by 3 Types of Antihypertensive Agents, 129A

Kuwajima, I., see Aono, T.
Kuwajima, Iwao, Mitani, Kenichi, Miyao,
Mariko, Suzuki, Yasuko,
Kuramoto, Kizuku, Ozawa, Toshio,
Cardiac Implications of the
Morning Surge in Blood
Pressure in Elderly Hypertensive

Patients: Relation to Arising Time, 29 Kuwasako, Kenji, see Kato, Johji Kuznetsov, S.R., see Orlov, S.N.

L

L'Abbate, A., see Palombo, C.
La Villa, Giorgio, see Lazzeri, Chiara,
Strazzulla, G.
Laboulandine, Irene, see Xu, Yichun
Lachau-Durand, S., see Lachaud-Pettiti, V.
Lachaud-Pettiti, V., Lachau-Durand, S.,
Duvauchelle, T., Pennaforte, S.,
Guez, D.: Bioequivalence Study of
Combination of Indapamide and
Perindopril Adminstered as Once
Tablet or Two Capsules After Oral

Single Dose, 181A

Lackland, D.T., McCurdy, L., Bailey,
W.P., Corley, E.H., Hudson, M.B.,
Zoller, J.S.: Excess Stroke Mortality
in Rural Populations: A Need for
Access to Primary Care and
Alternate Medical Care Services,
34A

Lacolley, P., see Asmar, R.
Lacour, Bernard, see Zicha, Josef
Lacourciere, Y., Nadeau, A., Poirier, L.,
Lefebvre, J., Tancrede, G., Epstein,
M.: Effects of Amlodipine and
Fosinopril Alone and in
Combination on Renal Function in
Hypertensive NIDDM Patients
Without Clinical Nephropathy,
137A

Lacourciere, Yves, Poirier, Luc, Lefebvre, Jean, Archambault, Françine, Cléroux, Jean, Boileau, Guy, Antihypertensive Effects of Amlodipine and Hydrochlorothiazide in Elderly Patients With Ambulatory Hypertension, 1154

Lacourciere, Yves, Poirier, Luc, Lefebvre, Jean, Burford, Robert G., Clinical Efficacy of Force Titrated Doses of Diltiazem Extended-Release: A Placebo Controlled Study, 282

Lacourciere, Y., see Archambault, F.,
Kouamé, N., Poirier, L.
Laddu, Atul R., see Lenz, Matthew L.
Ladefoged, S.D., see Mehlsen, J.
Lagerstedt, C., see Thulin, T.
Laggner, A.N., see Hirschl, M.M.
Lago, P., see Carvalho, M.J.
Lahera, V., see Navarro, J., Suárez, C.
Laine, H., Yki-Järvinen, H., Ruotsalainen,

U., Raitakari, M., Teräs, M., Sipilä, H., Kantola, I., Knuuti, M.J., Nuutila, P.: Insulin Resistance in Essential Hypertension Is Characterized by Impaired Insulin Stimulation of Blood Flow in Skeletal Muscle, 57A

Laine, Harriet, see Levine, Jon H. Laine, M., see Horkay, F. Lalanne, P., see Berrut, G.

Lalouel, J.-M.: Genetics of the Renin-Angiotensin System in Human Hypertension, 18A Lamanna, D., see Andronico, G.

Landais, P., see Le Pailleur, C. Landau, K., see Mailloux, L. Lander, E.S., see Jacob, H.J.
Langan, J.J., see Hosie, J.
Langlois, Serge, see Lebel, Marcel
Lant, A.F., see Hardman, T.
Lanuzza, B., see Pedullá, M.
Lapenna, D., see Pierdomenico, S.D.
Laplante, L., see Toal, C.B.
Lappe, J.T., Toh, J., Soffer, B.A.,
Goldberg, A.I., Sweet, C.S.,
MK-996 Investigators: Efficacy and
Tolerability of Multiple Doses of
MK-996, an Angiotensin II (AII)
Receptor Antagonist, Compared to
Enalapril and to Placebo in Mild to
Moderate Hypertensive Patients,

Laragh, John H., see de Simone, G., James, G.D., Liu, J.E., Phillips, Gerald B., Trenkwalder, P., Tobian, Louis

180A

Lariviere, Richard, see Day, Robert Larochelle, P., Carruthers, G., Vint-Reed, C., Canadian HOT Investigators: The Hot Study: Canadian Experience, 192A

Larochelle, Pierre, see Schiffrin, Ernesto L. LaRosa, J.C.: Lipid Lowering Drugs That Should Play a Major Role in the Treatment of the Hypertensive Patient, 12A

Larsen, C.T., Sørum, C., Hansen, J.F., Jensen, H.Æ., Madsen, J., Messerli, F.H., Rasmussen, V., Videbæk, R.: ST-Deviation Versus Left Ventricular Geometry, 188A

Ventricular Geometry, 188A
Lasco, A., see Pedullá, M.
Laskin, O., see Cerchio, K., Polvino, W.J.
Lasseter, K., see Polvino, W.J.
Laureano, R., see Fortini, A.
Laurent, P., see Asmar, R.
Laurent, S., see Asmar, R., Cunha, R.S.
Laurenti, Oriana, see Ferri, Claudio
Lauro, A., see Feraco, E.
Laviades, C., see Díez, J.
Lavrijssen, A.T.J., see Krekels, M.M.E.
Lazar, J.M., see Johnson, K.A.
Lazzari, P., Madini, G., Boari, L., Zoppi,

azzari, P., Madini, G., Boari, L., Zoppi A., Lusardi, P., Fogari, R.: Hypertension and Peripheral Vascular Disease in Type 2 (Non Insulin Dependent Diabetes), 151A

Lazzari, P., Madini, G., Garancini, P., Zoppi, A., Lusardi, P., Fogari, R.: Hypertension and Coronary Heart Disease in Patients with Type 2 (Non Insulin Dependent) Diabetes: Influence of Overweight and Obesity, 142A

Lazzari, P., see Lusardi, P. Lazzeri, C., see Strazzulla, G.

Lazzeri, Chiara, Franchi, Franco, Porciani, Cristina, Fronzaroli, Caterina, Raggi, Vincenzo Casini, De Feo, Maria Laura, Mannelli, Massimo, Cersosimo, Riccardo Maria, La Villa, Giorgio, Systemic Hemodynamics and Renal Function During Brain Natriuretic Peptide Infusion in Patients With Essential Hypertension, 799

Le Jossec, M., Cloix, J.F., Dausse, J.P.: Distribution of Two α_{2B} -Adrenoceptor Isoforms in Renal Cortex of Salt-Sensitive (SBH) and Salt-Resistant (SBN) Sabra Rats: Salt Loading Effect, 163A

Le Jossec, Mireille, Cloix, Jean-François,
Pecquery, René, Giudicelli, Yves,
Dausse, Jean-Pierre, Differential
Sodium Regulation Between
Salt-Sensitive and Salt-Resistant
Sabra Rats Is Not Due to Any
Mutation in the Renal
α₂B-Adrenoceptor Gene, 177

Le Pailleur, C., Feder, J.M.,
Mounier-Vehier, C., Landais, P.,
Montgermont, P., Jais, J.Ph.,
Metzger, J.Ph., Vacheron, A.:
Effects of Stress Talking and
Relaxation Talking on Blood
Pressure and Heart Rate in 42
Hypertensives, 89A

LEADIN Project Investigators, see Webster, J.

Leary, W.P., see Reyes, A.J., van der Byl, K.

Lebel, Marcel, Kingma, Iris, Grose, John H., Langlois, Serge, Effect of Recombinant Human Erythropoietin Therapy on Ambulatory Blood Pressure in Normotensive and in Untreated Borderline Hypertensive Hemodialysis Patients, 545

LeBlanc, Michael H., see Huang, Min Lecuna, M.I., see de Gisbert, C. Lederballe, Ole, see Sihm, Inger Lederle, E., see Lederle, R.M.

Lederle, R.M., Wetzchewald, D., Lederle, E.: Acute Antihypertensive Efficacy and Trough to Peak Ratios of Felodipine ER Using 24 Hour Ambulatory Monitoring, 70A

Ledsome, J.R., see Courneya, C.A. Lee, Ching-Bing, see Chan, Paul Lee, Yen-Mei, see Young, Ron-Hua Lee, Ying-Shiung, see Chan, Paul Leeman, M., Naeije, R.: Endogenous

Leeman, M., Naeije, R.: Endogenous Nitric Oxide (NO) Regulation of Systemic and Pulmonary Circulations, 116A

Leenen, F.H.H., Fourney, A., Tanner, J.: Effects of Chronic Amlodipine vs Diltiazem on Blood Pressure and LV Mass in Essential Hypertension, 68A

Leenen, F.H.H., Fourney, A., Tanner, J.:
Persistence of Anti-Hypertensive
Effect After Interruption of Therapy
with Calcium-Antagonist with Long
(Amlodipine) vs Short (Diltiazem)
Elimination Half Life, 68A

Leenen, Frans H.H., see Myers, Martin G., Ruzicka, M.

Lefebvre, J., see Kouamé, N., Lacourciere, Y., Poirier, L.

Lefebvre, Jean, see Lacourciere, Yves Lefkos, N., Boura, P., Boudonas, G., Zacharioudaki, E., Efthimiadis, A., Tsougas, M., Epivatianos, P., Immunopathogenetic Mechanisms in Hypertension (Brief Communication), 1141

Lefkowitz, M.P., see Weir, M.R. Lefkowitz, Martin, see Levine, Jon H. Leggio, F., see Cangelosi, M.M. Lehtonen, A., see Thulin, T. LeMay, L., see Morgan, D. Lemetayer, P., see Gosse, P. Lemmer, B., Witte, K., Schänzer, A., Schnecko, A.: Circadian Regulation of Blood Pressure: Mechanisms and Therapeutic Implications, 23A

Lemmer, Björn, White Coat Hypertension: Described More Than 250 Years Ago (Letter), 437

Lender, D., see Arauz-Pacheco, C. Lenders, Jacques W.M., see Rongen, Gerard A.

Lenz, Matthew L., Pool, James L., Laddu, Atul R., Varghese, Abraham, Johnston, Walter, Taylor, Addison A., Combined Terazosin and Verapamil Therapy in Essential Hypertension: Hemodynamic and Pharmacokinetic Interactions, 133

Lenz, T., see Weisensee, D. Leopardi, A., see Fortini, A. Leppäluoto, J., see Horkay, F. Lerebours, Guy, see Antony, I.,

Nitenberg, Alain
Lerman, J., see Bellido, C.A.
Lerman, L.O., see Flickinger, A.L.
Lessem, J., see White, W.B.
Levenson, Jaime, see Simon, Alain
Levhar, Carol, see Iaina, Adrian
Levin, E.R.: Endothelin Receptors: Form
and Function, 18A

Levine, Jon H., Ferdinand, Keith C., Cargo, Paul, Laine, Harriet, Lefkowitz, Martin, Additive Effects of Verapamil and Enalapril in the Treatment of Mild to Moderate Hypertension, 494

Levine, M., see Hamet, P.

Lévy, B.I., Avolio, A., Schiavi, P.,
Poitevin, P., Pomies, J.P.,
Guillemain, J., Guez, D.: Effect of
Chronic Treatment with
Imdapamide on the Systemic
Arterial Network of SHR-Stroke
Prone Rats, 115A

Levy, B.I., see Asmar, R., Benetos, A., Caputo, L.

Levy, Joseph, Vandenberg, Melissa, Grunberger, George, Insulin Versus Glipizide Treatment in Patients With Non-Insulin-Dependent Diabetes Mellitus: Effects on Blood Pressure and Glucose Tolerance, 445

Lewanczuk, R.Z.: The Relationship
Between Magnesium and Blood
Pressure in the Spontaneously
Hypertensive Rat (SHR):
Paradoxical Effects of Magnesium
Supplementation and Raised
Intracellular Magnesium, 53A

Lewanczuk, R.Z.: Unique Ionic Changes in Blood Cells of Zucker Fatty Rats, 53A

Li, J., see Grim, C.E.

Li, J.K-J., see Drzewiecki, G., Pan, R.L.-C., Zhu, Y.

Lian, J., see Staffa, J.A. Licata, A., see Corrao, S.

Licata, G., see Cannavó, M.G., Cecala, M., Corrao, S., D'Aubert, M.D., Di Chiara, T., Ganguzza, A.

Lichtstein, D., Haver, E., Munson, P.J.: Characterization of Atrial Natriuretic Peptide Binding to Rat Olfactory Bulb Membranes and Synaptosomes, 126A Lieberman, J., see De Meersman, R.E. Light, Kathleen C., see Hinderliter, Alan L., Sager, A.R.

Liguori, V., see Galderisi, M.

Lim, Nicholas Y., see Dahlöf, Bjorn Lima, F.B., Hell, N.S., Heimann, J.C.: Increased Blood Pressure Despite Improvement in Insulin Sensitivity During Chronic Salt Overload in

Wistar Rats, 56A Lima, F.B., see Lima, N.K.C. Lima, M.J., see Carvalho, M.J.

Lima, N.K.C., Santos, E.A., Okamoto, M.M., Matsushita, D.H., Limas, Catherine, see Simon, Geza

Lin, C.M., see Ikeda, Y.

Lin, Chi-Mo, see Hsieh, Shao-Tung Lin, H., Young, D.B.: Role of Prostaglandins in the Effect of Endothelin 1 on Renal Hemodynamics in Dogs, 112A

Lin, Hui-Ching, see Chen, Chen-Huan Lin, M., see Sumimoto, T. Lin, Tz-Shing, see Chan, Paul Lincoln, Kim, see Graves, Steven W. Lind, A., see Rendell, M.

Lind, L., Hänni, A., Lithell, H., Hvarfner, A., Sörenson, O.H., Ljunghall, S., Vitamin D Is Related to Blood Pressure and Other Cardiovascular Risk Factors in Middle-Aged Men,

Lindberg, Robert A., Schuschke, Dale A., Miller, Frederick N., Spontaneously Hypertensive Rats Are Resistant to the Development of Hypercholesterolemia, 1001

Lindpaintner, K., see Yagil, C. Linkowski, P., see Biston, P.

Lip, Gregory Y.H., Zarifis, John, Beevers, Michéle, Beevers, D. Gareth, Duration of Cough Following Cessation of ACE Inhibitor Therapy (Letter), 98

Lip, Gregory Y.H., see Zarifis, John Litchfield, W.R., Silva, P., Dluhy, R.G.: Resistance to Renal Potassium Excretion in Glucocorticoid-Remediable Aldosteronism (GRA), 157A

Lithell, H., see Lind, L. Liu, J., see Jones, E.C.

Liu, J.E., Roman, M.J., Spitzer, M.C., O'Grady, M.J., Schwartz, J.E., Pickering, T.G., Laragh, J.H., Devereux, R.B.: Elevated Ambulatory With Normal Clinic Blood Pressure ("White Coat Normotension") Is Associated With Cardiac and Arterial Target Organ Damage, 42A

Liu, K.L., Benzoni, D., Sassard, J.: Renin-Angiotensin System (RAS) Is Involved in Altered Renal Functions of Lyon Hypertensive (LH) Rats, 160A

Liu, K.S., see Johnson, K.A. Liu, Yu, Jones, Allan W., Sturek, Michael, Attenuated Ca²⁺ Response to Acetylcholine in Endothelial Cells From Aorta of Aldosterone-Salt

Hypertensive Rats, 404 Livadiotis, V., see Magoula, I. Livi, R., see Scarpelli, P.T. Ljungman, S., see Agewall, S. Ljungman, S., Hartford, M., Wikstrand, J., Berglund, G.: Urinary Albumin Excretion—A Stronger Predictor of Cardiovascular Risk than Blood Pressure and Serum Cholesterol, 40A

Ljungman, Susanne, see Agewall, Stefan, Lind, L., Siewert-Delle, Annica Llorens-Cortes, C., see Sechi, L.A.

Lloyd, M.A., Sandberg, S.M., Rodeheffer, R.J., Edwards, B.S.: The Effect of Dietary Sodium on Blood Pressure (BP) and Renal Function in Heart Transplant Recipients, 158A

Lluch, M.M., see De La Sierra, A. Lo Presti, Rosalia, see Caimi, Gregorio Locher, R., see Weisser, B.

Lockette, Warren, Ghosh, Sanjay, Farrow, Stephen, MacKenzie, Steven, Baker, Scott, Miles, Paul, Schork, Anthony, Cadaret, Linda, α₂-Adrenergic Receptor Gene Polymorphism and Hypertension in Blacks, 390

Lockette, Warren, see Freeman, Kalev Lodha, A., see Zoneraich, S.

Logan, A., Canadian Study Group: Long-Term Antihypertensive Efficacy and Tolerability of Once Daily Felodipine and Enalapril, 69A

Loh, I.K., see Stimpel, M. Lombardo, M., see Alli, C.

Longobardi, Giancarlo, see Nicolino, Antonio

Longstreth, J., see Gupta, S. Loock, Magriet, see Bartel, Peter R. López, E., see Piédrola, G.

López, J.M., Fragachán, F.: Endothelemia as Predictive Factor in Evolution and Cronology of Arterial Hypertension, 121A

López, J.M., see Arráiz, M.E., Fragachán, F., Reyes, M.I.

López, Rafael, see Díez, Javier López Novales, E., see Aranda, P. Lorenzo, Beverly J., see Santini, Diana L.

Losito, A., Fagugli, R.M., Verzini, F., Caporali, S., Giordano, G., Cao, P.G.: Comparison of Target Organ Damage in Renovascular Disease and Essential Hypertension (EH), 101A

Loss, L., see Jamerson, K.A.
Lott, J., see Guthrie, R.M.
Lotti, Gaetano, see Musso, Natale R.
Lovallo, William R., see Sung, Bong Hee
Lovell, H.G., see Webster, J.
Lozano, J.V., see Redón, J.
Lu, H., see Smith, S.

Luccioni, R., Troy, S., Hotton, J.M.:
Comparative Study of the Efficacy
and the Safety of Prazosin
Gastrointestinal Therapeutic System
(GITS) and Enalapril in Mild to
Moderate Hypertension, 194A

Luccioni, R., see Ambrosi, P.
Ludwig, M.M., Jörger, U., Redei, J.,
Stumpe, K.O.: New 3-Dimensional
(3-D) Ultrasound Method for the
Quantitative Measurement of Size
and Volume of Soft Plaques in
Superficial Large Arteries, 83A

Ludwig, M.M., Krep, H., Jorger, U., Stumpe, K.O.: Calcium Blockade Decreases Vascular Wall Thickness in Patients with Essential Hypertension, 69A

Luna, B., see Murad, C.A.

Lurbe, E., Redón, J., Tacons, J., Gomez,
A., Alvarez, V.: Birth Weight as a
Determinant of Awake Blood
Pressure in Children and
Adolescents in Absence of
Intrauterine Growth Retardation,
36A

Lusardi, P., Corradi, L., Zoppi, A., Lazzari, P., Mugellini, A., Fogari, R.: Effect of Nicardipine SR on Platelet Aggregation in Elderly Hypertensive Patients with Type II Diabetes, 72A

Lusardi, P., Mugellini, A., Malamani, G.D., Zoppi, A., Fogari, R.: Effects of Flunitrazepam on Ambulatory Blood Pressure Monitoring in Normotensive Subjects, 125A

Lusardi, P., Mugellini, A., Preti, P., Zoppi, A., Derosa, G., Fogari, R.: Effects of a Restricted Sleep Regimen on Ambulatory Blood Pressure Monitoring in Normotensive Subjects, 90A

Lusardi, P., see Fogari, R., Lazzari, P., Zoppi, A.

Lüscher, T.F.: Endothelial Factors in the Cardiovascular System, 20A

Luther, R.R., Bowersox, S., Wang, Y.X., Singh, T.: Neuronal N-Type Voltage-Sensitive Calcium Channel (VSCC) Blockers: A New Class of Sympatholytic Agents, 71A

Lydakis, H., see Efstratopoulos, A.D. Lydtin, H., see Trenkwalder, P.

M

Ma, L., Chohan, A., Turner, J., Thadani, U.: Signal-Averaged Electrocardiogram in Patients with Acute Myocardial Infarction: Influence of Left Ventricular Hypertrophy, 88A

Macé, B., see Mulder, P., Richard, V.

Macedo, F., see Polónia, J.

Macedo, M.E., Trigueiros, D., Freitas, F.:
Prevalence of Arterial Hypertension
in Children and Adolescents.
Influence of Obesity, 148A

Macedo, M.E., Trigueiros, D., Freitas, F.:
Principal Component Analysis
(Factor Analysis), A More Accurate
Method to Be Used in
Epidemiological Studies of Blood
Pressure in Children, 147A

Machado, P.E., see Habermann, F. Macías, F., see Calvo, C.

MacIntyre, J., see White, W.B.

MacKay, J., see Mayet, J.
Mackenzie, H.S., Brenner, B.M.: Fetal
Origins of Adult Hypertension,

MacKenzie, Steven, see Lockette, Warren MacNeil, Mary Louise, see Mueller, Patricia W.

Madar, Z., see Zimlichman, R. Madeo, A., see Feraco, E.

Madhavan, S., see Alderman, M.H., Fang, J.

Madini, G., see Lazzari, P.

Madsen, J., see Larsen, C.T.

Madsen, Niels H., see Mikkelsen, K.L., Wiinberg, Niels

Maekawa, K., see Ikeda, Y. Maeso, R., see Navarro, J.

Maffre, M., see Bertolino, F., Valentin,

Magi, M., see Cámera, M.I.

Magoula, I., Paletas, K., Dimitrakopoulos, K., Livadiotis, V., Renasko, I., Tsapas, A.: The Prevalence of NIDDM in Patients with Essential Hypertension, 55A

Magri, P., see Rao, M.A.E. Maguchi, M., see Kohara, K. Maher, T., see Jennings, G.L.

Maheux, P., see Reaven, G.M.
Mailloux, L., Winterkorn, J., Landau, K.,
Vetter, W., Napolitano, B.: Lower
Blood Pressure (BP) May
Predispose to Anterior Ischemic
Optic Neuropathy (AION) & Loss
of Vision, 32A

Maiorano, G., Bartolomucci, F.,
Agostinacchio, E., Contursi, V.:
Comparison of the Effects of
Verapamil, Felodipine, Quinapril
and Clonidine on Circadian
Variation of Blood Pressure and
Heart Rate in Essential
Hypertension, 182A

Maiorano, Giuseppe, Bartolomucci,
Francesco, Contursi, Vincenzo,
Saracino, Egidio, Agostinacchio,
Ernesto, Effect of Alcohol
Consumption Versus Abstinence
on 24-h Blood Pressure Profile in
Normotensive Alcoholic Patients
(Brief Communication), 80

Maire, R., see Suter, P.M.

Majid, D.S.A., see Navar, L.G. Makki, T., see Amin, F.

Makris, Lukas, see Dahlöf, Bjorn

Malamani, G.D., Fogari, R.: Subcutaneous Tissue Pressure as a Method to Evaluate the Oedematigenous Potential of Calcium Channel Blockers, 70A

Malamani, G.D., see Fogari, R., Lusardi, P.

Malbezin, M., see Sheridan, D.J.
Maldonado, J., Galhano, E., Matos, L.,
Pego, M., Souto, V., Providência,
L.A.: Ambulatory Blood Pressure
Patterns in Healthy Normotensive

Pregnancy, 149A Maldonado, J., see Pego, M. Maldonado-Martín, Antonia, see Rubio-Luengo, M. Angustias, Soriano-Carrascosa, L.

Malfanti, P.L., see Modesti, P.A. Malinverni, C., see Acquistapace, F.,

Gelosa, M. Malka, S., see Peña, E.

Mall, G., see Amann, K., Nichols, C., Törnig, J.

Mallion, J.M., see Siché, J.P., Tremel, F. Malmqvist, B.B., see Raymond, I.E. Maloley, P.A., see Skrabal, M.Z.

Man in't Veld, A.J., see Carvalho, M.J., van den Meiracker, A.H.

Manari, A., see Restori, G. Manaster, J., see Kristal, B.

Mancia, Giuseppe, Omboni, Stefano,

Parati, Gianfranco, Ravogli, Antonella, Villani, Alessandra, Zanchetti, Alberto, Lack of Placebo Effect on Ambulatory Blood Pressure (Brief Communication), 311

Mancia, Giuseppe, see Acquistapace, F., Gelosa, M., Omboni, Stefano, Staessen, J.A.

Manfredini, Roberto, see Portaluppi, Francesco

Mangano, M.T., see Andronico, G. Mangiarotti, M., see Cosenzi, A. Manheimer, E.W., see Wang, S.M. Mann, Denise, see Weinrauch, Larry A.

Mann, S., see Trenkwalder, P.

Mann, S.J.: Diagnostic Tests for Ischemic Nephropathy, 29A

Mannelli, Massimo, see Lazzeri, Chiara Manning, R. Davis, Jr., see Huang, Min Mansoor, G.A., McCabe, E.J., White,

W.B.: Age, Duration of
Hypertension and Pulse Pressure
Are Determinants of the
White-Coat Effect in Hypertensive
Patients, 86A

Mansoor, G.A., see Peixoto Filho, A.J., Rehman, F., White, W.B.

Mansoor, George A., see Peixoto Filho, Aldo J.

Mantzoros, Chris S., Georgiadis,
Emmanuel I., Young, Rosalie,
Evagelopoulou, Cathryn, Khoury,
Sleman, Katsilambros, Nicholas,
Sowers, James R., Relative
Androgenicity, Blood Pressure
Levels, and Cardiovascular Risk
Factors in Young Healthy Women,
606

Marasi, G., see Zoppi, A.
Marchand, C., see Marchand, X.
Marchand, X., Marchand, C., Zannier,
D., Pathe, M., Moreau, P., Kahn,
J.C.: Effects of an Association ACE
Inhibitor and Thiazide Diuretic in
Prevention of Osteoporosis in
Hypertensive Postmenopausal
Women. Results at One Year,

45A

Marche, P., see Hérembert, T. Marchegiano, R., see De Luca, N. Marciano, Fortunato, see Petretta, Mario Mari, S., see Restori, G. Mariani, M., see Curry, C.L. Marigliano, V., see Rizzo, V., Vetta, F. Marion, R.M., see James, G.D. Marks, Jennifer B., see Skyler, Jay S. Marotta, T., see Pasanisi, F. Marques-Vidal, P., see Amar, J. Marre, M., see Berrut, G. Marrero, M., see Bernstein, K. Marsh, R., see Hughes, A. Marshall, C., see Rosansky, S.J. Martin, A., see Kelly, J.J. Martin, G., see Blanco, M. Martin, K., see Goldman, A.Y. Martinez, E., see Murad, C.A. Martínez-Amenós, Antonio, see de la Sierra, Alejandro

Martinez-Maldonado, M.: Hypertension in Hispanics, 6A

Martinez-Maldonado, Manuel,
Hypertension in Hispanics:
Comments on a Major Disease in a

Mix of Ethnic Groups

(Hypertension in Special Populations), 120S

Martini, Gianpiero, see Rabbia, F., Veglio, Franco

Martins, L., see Polónia, J. Marz, W., see Mondorf, U.F.

Mascareno, E., Dhar, M., Siddiqui, M.A.Q.: Transcriptional Regulation of the Cardiac Myosin Light Chain 2 Gene Under Normal and Stress Conditions, 31A

Masellis, M., see Naimark, D.M.J.
Massien-Simon, C., Battaglia, C.,
Chatellier, G., Guyene, T.T.,
Plouin, P.F.: Plasma Levels of
Potassium, Aldosterone, Renin,
and the Aldosterone/Renin Ratio in
Patients with
Aldosterone-Producing Adenoma:
Relation to Diagnosis and Blood

Pressure Outcome, 107A
Masuda, Atsushi, see Iimura, Osamu
Masuo, K., Mikami, H., Ogihara, T.,
Tuck, M.L.: Can Dyslipidemia and
Reduced Insulin (INS) Resistance
Be Improved by Medications for
Hypertension? Comparison Among
Nifedipine (N), Lacidipine (L),
Captopril (C), and TCV-114 (A
New Angiotensin II Receptor

Antagonist-T), 183A
Masuo, K., Mikami, H., Ogihara, T.,
Tuck, M.L.: Comparisons in
Frequency of Orthostatic
Hypotension (OH) and
Postprandial Hypotension (PH) in
Elderly Hypertensive Patients (HT)
Between Before and After
Medications for Hypertension,
127A

Masuo, K., Mikami, H., Ogihara, T., Tuck, M.L.: Differences in Insulin (INS) Resistance and Dyslipidemia Between the Subjects With and Without Family History (FH) of Hypertension (HT), 58A

Masuo, K., Mikami, H., Ogihara, T., Tuck, M.L.: Does Dyslipidemia and Insulin (INS) Resistance Relate to Blood Pressure (BP), Aging and BMI? 148A

Masuo, K., Mikami, H., Ogihara, T.,
Tuck, M.L.: Dyslipidemia, Insulin
Resistance and Blood Pressure
Status in Non-Obese, Japanese
Populations: Comparisons Between
Young and Elderly Subjects,
148A

Masuo, K., Mikami, H., Ogihara, T.,
Tuck, M.L.: Hormonal Mechanisms
in Blood Pressure (BP) Reduction
during Hemodialysis (HD) in
Patients with Chronic Renal Failure
(CRF), 127A

Masuo, Kazuko, see Ogihara, Toshio Masuyama, Yoshiaki, see Tsuda, Kazushi Matas, Z., see Eliahou, H.E.,

Zimlichman, R.

Materson, B.J.: Update on the VA
Cooperative Study Group on
Antihypertensive Agents:
Monotherapy of Hypertension
Trial, 26A

Materson, B.J.: Update on the VA Cooperative Study on Antihypertensive Agents Data Regarding Race and Age, 4A Materson, Barry J., Calcium Channel

Blockers: Is It Time to Split the Lump? (Review), 325

Materson, Barry J., Hypertension in Special Populations: Introduction, 89S

Materson, Barry J., Lessons on the Interaction of Race and Antihypertensive Drugs From the VA Cooperative Study Group on Antihypertensive Agents (Hypertension in Special Populations), 915

Materson, Barry J., Reda, Domenic J., Cushman, William C., VA Department Cooperative Study Group on Antihypertensive Agents, Department of Veterans Affairs Single-Drug Therapy of Hypertension Study: Revised Figures and New Data (Brief Communication), 189

Materson, Barry J., see Cushman, W.C., Preston, R.A., Tobian, Louis Mathiesen, E., see Derkx, F.H.M. Matos, L., see Maldonado, J. Matsuda, Katsuhiro, see Iimura, Osamu Matsuoka, Hiroaki, see Yasu, Takanori Matsuoka, K., see Yoshida, H.

Matsuoka, M., Soma, M., Izumi, Y., Kanmatuse, K.: Production of Angiotensin II (A II) and Eicosanoids in Resistance Vessels in Spontaneously Hypertensive Rats (SHR), 121A

Matsushita, D.H., see Lima, N.K.C. Mattana, J., see Singhal, P.

Mattana, Joseph, Singhal, Pravin C., Applied Pressure Modulates Mesangial Cell Proliferation and Matrix Synthesis, 1112

Mattarei, Mauro, see Narkiewicz, Krzysztof

Mattei, P., see Virdis, A. Maupoil, V., see Dalloz, F. Maurice, Marie-Claude, see Gratton,

Jean-Philippe Mavrogiannis, L., Osmond, D.H.: Plasma Prorenin, Renin, Renin-Substrate and Renal Prorenin "Convertase"

in DOCA+Salt Hypertension, 108A May, Christopher W., see Sherwood, Andrew

Mayet, J., Shahi, M., Hughes, A.D., Stanton, A.V., Poulter, N.R., Sever, P.S., Foale, R.A., Thom, S.A.M.: Left Ventricular Structural and Functional Relationships in Untreated Hypertension, 94A

Mayet, J., Shahi, M., McGrath, K.,
Poulter, N.R., Sever, P.S., Foale,
R.A., Thom, S.A.M.: QT
Dispersion Is Improved by
Antihypertensive Treatment, 171A

Mayet, J., Stanton, A.V., Sinclair, A.M., MacKay, J., Shahi, M., Foale, R.A., Nicolaides, A., Sever, P.S., Thom, S.A.M., Hughes, A.D.: Regression of Carotid Wall Thickening by Antihypertensive Therapy, 182A

Mayor, G., see Díez, J. Mayorga, M., see Cámera, M.I. Mazouz, H., Westeel, P.F., Chatellier, G., Plouin, P.F., Fournier, A.: Accelerated (Optic Fundi Grade III) and Malignant (of Grade IV) Hypertension, Two Distinct Forms of Severe Hypertensive Disease, 196A

Mazzola, G., see Di Chiara, T. McArdle, Joseph J., see Xiao, Yong-Fu McCabe, E.J., see Mansoor, G.A., White, W.B.

McCarron, David A., see Clark, S., Young, Eric W.

McCurdy, L., see Lackland, D.T.
McDonald, H.M., Zafar, H., Takahashi,
B., Chen, T., Vissello, J., Dachman,
W.D.: Comparison of
Bradykinin-Induced Venodilation
Between African-Americans and
Caucasians, 110A

McGiff, J.C., see Balazy, M., Carroll, M.A., Ferreri, N.R., Fulton, D.

McGrath, K., see Mayet, J. McIlwain, E., see Kerut, E.K. McKay, N., see McLay, J.S.

McLane, Christopher G., Zyzanski,
Stephen J., Flocke, Susan A.,
Factors Associated With Medication
Noncompliance in Rural Elderly
Hypertensive Patients (Brief
Communication), 206

McLay, J.S., Chatterjee, P.K., Mistry, S., McKay, N., Weerackody, R., Hawksworth, G.M.: Angiotensin II Stimulates Proliferation and Hypertrophy in Human Proximal Tubular Cells, 58A

McLay, J.S., Chatterjee, P.K., Mistry, S., McKay, N., Weerackody, R., Hawksworth, G.M.: Atrial Natriuretic Factor and Angiotensin II Stimulate the Production of Nitric Oxide: Evidence for a New Angiotensin II Receptor, 38A

McLoughlin, M., see Sullivan, P.A. McMahon, F.G., see Frishman, W.H. McMillan, Grace, see Young, Eric W. McNamara, M., see Cerchio, K. McVeigh, G., see Morgan, D. Medford, R.M., see Alexander, R.W. Mee, F., see O'Brien, E.

Mehlsen, J., Petersen, L.J., Petersen, J.R., Ladefoged, S.D., Jensen, H.Æ.: Pulsatility Index in Renal Arteries Indicates Progression in Chronic Renal Failure, 161A

Mehlsen, J., Petersen, L.J., Petersen, J.R., Ladefoged, S.D., Jensen, H.Æ.: Nocturnal Blood Pressure Increments Indicate Fast Decline in Renal Function, 162A

Meibohm, Anne, see Smith, Michael C. Meiracker, A., see Carvalho, M.J. Mekler, J., see Bursztyn, M. Melander, S., see Öhman, K.P.

Melchio, Remo, see Rabbia, F., Veglio, Franco

Melchior, T.M., Wiinberg, N., Simonsen, L., Rasmussen, V., Hilsted, J., Hansen, J.F.: The Prevalence of Silent Myocardial Ischemia in Diabetes Mellitus: The Influence of Arterial Hypertension, Left Ventricular Mass and Ambulatory Blood Pressure, 46A

Mele, A.F., see Rao, M.A.E.

Melina, D., see Melina, G. Melina, G., Colivicchi, F., Melina, D.: Effect of One-Year Nisoldipine Treatment on Silent Myocardial Ischemia in Hypertensive Myocardiopathy, 72A

Melina, G., Colivicchi, F., Melina, D.: Nisoldipine Effectiveness in Hypertensive Patients with Sympomatic Ischemic Heart Disease After Coronary Artery By-Pass Grafting, 71A

Melina, G., Colivicchi, F., Melina, D.: Silent Myocardial Ischemia and Ventricular Arrhythmias in Asymptomatic Patients with Essential Hypertension and Previous Myocardial Infarction, 89A

Melis, Alessandra, see Tedde, Rinaldo Memoli, B., see Rao, M.A.E. Menachery, Sudeep J., see Rosansky,

Steven J. Menard, J., Chatellier, G.: Individualization of Antihypertensive Treatment: Theory and Practice, 22A

Menard, J.: Hypertension: Scientific, Clinical, and Public Perspectives in the 1990s, 8A

Ménard, Joël, see Véniant, Murielle Menard, S.W., see Park, M.K. Meneguim, S., see Habermann, F. Menini, E., see Savi, L. Menon, A., see Rutkowski, M.P. Mento, G., see Pedullá, M. Mentz, P., see Meyer, M. Menzinger, G., see Farrace, S. Meranda, D., see Trigoso, W.

Meredith, Peter A., Organ Protection and Optimal Blood Pressure Control (Hypertension Target Organs and the Role of Antihypertensives), 59S

Merlino, G., see D'Aubert, M.D., Di Chiara, T.

Merlo, B., see Guasti, L.

Messerli, Franz H., see Aepfelbacher, F.C., Grodzicki, T., Larsen, C.T., Schmieder, Roland E.

Metcalf, Patricia, see Scragg, Robert Methot, D., see Reudelhuber, T.L. Métras, D., see Ambrosi, P. Mettimano, M., see Savi, L.

Metzger, J.Ph., see Le Pailleur, C. Meyer, M., Richter, R., Schulz-Knappe, P., Brunkhorst, R., Wrenger, E., Rechkemmer, G., Kist, A., Mentz, P., Brabant, E.G., Forssmann, W.G.: Influence of Na+-Intake on Blood Pressure and the Role of CDD/ANP and Urodilatin (URO) in Healthy Volunteers, 163A

Meyer-Lehnert, Harald, see Kramer, Herbert J., Migas, Iris, Vogel, V. Meyers, J.R., see Alam, U. Mezzetti, A., see Pierdomenico, S.D.

Mhytarian, L.S., see Svishchenko, E.P.

Michaelis IV, Otho E., Velasquez, Manuel T., Abraham, Andrew A., Servetnick, Diane A., Scholfield, Daniel J., Hansen, Carl T., Development and Characteristics of a New Strain of Obese Hyperinsulinemic and Hyperlipidemic Dahl Salt-Sensitive Rat: The Dahl

Salt-Sensitive/NIH-Corpulent Rat,

Michel, A.I., Phillip, J.L., Henches, N.L., Houghton, J.L.: Ethnic Differences in Coronary Artery Inflow Anatomy in HTN, 91A Michel, A.I., see Phillip, J.L.

Michel, Harald, see Kramer, Herbert J. Michel, Jean-Baptiste, see Xu, Yichun Migas, Iris, Bäcker, Angela,

Meyer-Lehnert, Harald, Kramer, Herbert J., Endothelin Synthesis by Porcine Inner Medullary Collecting **Duct Cells: Effects of Hormonal** and Osmotic Stimuli, 748

Migaux, Marie Luise, see Petretta, Mario Migliorini, Angela, see Modesti, Pietro Amedeo

Migneco, A., see Savi, L. Mikami, H., see Kamide, K., Masuo, K. Mikami, Hiroshi, see Ogihara, Toshio Mikkelsen, K.L., Wiinberg, N.,

Hoegholm, A., Christensen, H.R., Bang, L.E., Nielsen, P.E., Svendsen, T.L., Kampmann, J.P., Madsen, N.H., Bentzon, M.W.: Lower 24-Hour Ambulatory Blood Pressure in Smokers, 149A

Mikkelsen, Kim L., see Wiinberg, Niels Miles, Paul, see Lockette, Warren Miller, Frederick N., see Lindberg, Robert A.

Miller, M.E., Adair, C.A., Willoughby, D., Cameron, M., Jones, D.W.: Effect of Weight Loss on Achieving Goal Blood Pressure, 186A

Miller, Stephen T., see Johnson, Julie A. Milliken, B., see Rendell, M.

Mills, Paul J., see Nelesen, Richard A. Mimran, A., see Halimi, J.-M., Ribstein, J. Minetti, E.E., see Guidi, E.

Minguez, A., see Coca, A. Miralles, A., see Redón, J. Mistry, S., see McLay, J.S.

Mitani, Kenichi, see Kuwajima, Iwao Mitarai, T., see Yoshida, H.

Mitchell, K.D., Mullins, J.J.: Angiotensin II Influences on Renal Function in Hypertensive Ren-2 Transgenic Rats, 28A

Mittleman, M., see Johnstone, M.T. Miura, K., see He, H.

Miyajima, Tohru, see Hsieh, Shao-Tung Miyamoto, Masaaki, see Yagil, Yoram Miyao, Mariko, see Kuwajima, Iwao

Miyazaki, Mizuo, Kawamoto, Tatsuhiko, Okunishi, Hideki, Vascular Affinity of Trandolapril (Trandolapril),

Miyazaki, Yoshinori, see Iimura, Osamu Miyoshi, A., Suzuki, H., Fujiwara, M., Iwasaki, T.: Acetylcholine Induced Vasodilation is Attenuated in Salt-Sensitive Hypertensive Patients, 155A

Miyoshi, A., see Suzuki, H. MK-996 Investigators, see Lappe, J.T. Moan, A., Høieggen, A., Nordby, G., Eide, I., Kjeldsen, S.E.: Does Hyperinsulinemia Activate the

Sympathetic Nervous System? 58A Moan, Andreas, Nordby, Gudmund, Rostrup, Morten, Eide, Ivar, Kjeldsen, Sverre E., Insulin Sensitivity, Sympathetic Activity,

and Cardiovascular Reactivity in Young Men, 268

Moan, Andreas, see Nordby, Gudmund Mochizuki, S., see Ijiri, H., Kohno, I., Okutani, M.

Mochizuki, Y., see Ijiri, H., Okutani, M. Modesti, P.A., Costoli, A., Colella, A., Toccafondi, S., Zanobetti, M., Carnemolla, A.: Accuracy of the Quietrak Blood Pressure Recorder According to the BHS Protocol, 197A

Modesti, P.A., Pestelli, F., Olivo, G., Malfanti, P.L.: Impaired Cardiopulmonary Exercise Capacity in Hypertensives as Expression of Reduced Peripheral Vascular Autoregulation, 66A

Modesti, Pietro Amedeo, Tamburini, Carlo, Hagi, Mohamed Isse, Cecioni, Ilaria, Migliorini, Angela, Serneri, Gian Gastone Neri, Twenty-Four-Hour Blood Pressure Changes in Young Somalian Blacks After Migration to Italy (Brief Communication), 201

Modol, J., see Coca, A. Mohiuddin, S.M., see Hilleman, D.E.

Molino, Paola, see Rabbia, F., Veglio, Franco

Molino, R., see Bocin, E., Cosenzi, A., Sacerdote, A. Mollura, J.L., see Zoneraich, S.

Molm, Mette, see Sihm, Inger Molyneaux, L.M., Willey, K.A., Yue, D.K.: Indapamide Is as Effective as Captopril in the Control of Microalbuminuria and BP in

Diabetes, 139A Mombouli, Jean-Vivien, Vanhoutte, Paul M., Endothelium-Derived Hyperpolarizing Factor(s) and the Potentiation of Kinins by Converting Enzyme Inhibitors, 19S

Monaghan, J.C., see Stokes, G.S.

Moncada, S., see Rees, D.D. Mondorf, U.F., Russ, A.P., Wiesemann, A., Marz, W., Siekmeier, R., Oremek, G., Gross, W., Schoeppe, W.: Relationship of the Angiotensinogen-Gene Variant M235T and Angiotensin Converting Enzyme (ACE) Polymorphism to Essential Hypertension, 30A

Monego, E.T., see Sousa, A.L.L. Monreal, I., see Diez, J. Monsanto, H., see Fedder, D.O. Montana, Maria, see Caimi, Gregorio Montebelli, M.R., see Savi, L. Monteith, Gregory R., see Chen, Shi Montemurro, V., see Scarpelli, P.T. Montgermont, P., see Le Pailleur, C. Monti, F., see Pannarale, G. Moore, N., Joannides, R.,

Schoenmakers-Smits, C., Bakkali, E.H., de la Guerroniere, V., Richard, V., Thuillez, C.: Systemic and Regional Hemodynamic Effects of Subchronic High Water Intake, 133A

Moore, N., see Joannides, R. Mora-Mora, P., see Arauz-Pacheco, C. Morabito, N., see Pedullá, M. Morales, D.D., see Abarquez, Jr., R.F. Moreau, P., see Marchand, X.

Moreau, Pierre, Drolet, Guy, Yamaguchi, Nobuharu, de Champlain, Jacques, Alteration of Prejunctional α₂-Adrenergic Autoinhibition in DOCA-Salt Hypertension, 287

Morgado, J., see Pego, M.

Morgan, D., McVeigh, G., LeMay, L., Finkelstein, S., Cohn, J.N.: Non-Invasive Pulse Contour Analysis in the Assessment of Capacitive and Oscillatory Arterial Compliance, 43A

Morgan, O., see Morgan, T.O. Morgan, T.O., Anderson, A.E., Morgan,

O.: Effect of Dose and Patient Selection on Trough Peak Ratio (T:P), 188A

Morgan, T.O., Morgan, O.: Ambulatory Monitor Assessment of Low Dose Felodipine Therapy, 69A

Mori, H., Sawai, M., Hoshi, Y., Kikuchi, T., Yokono, Y.: Calcium Channel Blocker Might Normalize Abnormal Circadian Rhythm of Total Vascular Tone in Patients with Essential Hypertension, 68A

Mori, H., Sawai, M., Hoshi, Y., Kikuchi, T., Yokono, Y.: The Circadian Rhythm of Total Vascular Tone and the Autonomic Nervous System in Patients with Essential

Hypertension, 124A
Mori, H., Sawai, M., Hoshi, Y., Kikuchi,
T., Yokono, Y.: The Influence of
Magnesium Deficiency on
Abnormal Circadian Rhythm of
Total Vascular Tone in Patients
with Essential Hypertension, 76A

Morin, E., see Hornych, A. Mormino, P., see Palatini, P. Mørn, Birgitte, see Sihm, Inger Morris, Cynthia D., see Young, Eric W. Moscarelli, L., see Scarpelli, P.T.

Moser, Marvin, Comments on the

American Journal of Hypertension
Editorials Regarding JNC V
(Letter), 542

Mossini, Gian Luigi, see Zavaroni, Ivana Mounier-Vehier, C., see Le Pailleur, C.

Moura, J.G., see Habermann, F.
Moura, M.C.F., Tiago, E.L., Ramos, L.,
Regis, C., Rezende, V., Sousa,
A.L.L., Jardim, P.C.V.: Arterial
Hypertension in an Urban
Community of the Interior of
Brazil, 146A

Moy, E., Bartman, B., Weir, M.R.: Effects of Income, Insurance, and Source of Care on Hypertensive Care, 79A

Moyses, C., see Nuttall, A.

Münter, K., Gries, J., Hergenröder, S.,

Kirchengast, M.: Effect of a

Verapamil-Trandolapril

Combination on Hypertension,

Renal Failure and Survival of

SHRSP, 176A
Münter, K., Hergenroder, S.,
Kirchengast, M.: Trandolapril
Shows a Nephroprotective Effect in
Subtotally Nephrectomized Rats,
176A

Münter, K., Safer, A., Gries, J., Hergenröder, S., Kirchengast, M.: Antihypertensive Effect of a Verapamil-Trandolapril Combination in Hypertensive Rats, 175A

Muders, F., see Elsner, D.

Mueller, Patricia W., Hall, W. Dallas,
Caudill, Samuel P., MacNeil, Mary
Louise, Arepally, Arvin, An
In-depth Examination of the
Excretion of Albumin and Other
Sensitive Markers of Renal Damage
in Mild Hypertension, 1072

Mugellini, A., see Lusardi, P. Muiesan, M.L., Di Venanzio, L., Salvetti, M., Di Legge, V., Bernini, G., Agabiti-Rosei, E., Salvetti, A.: Cardiovascular Structural Changes in Patients with

Pheochromocytoma, 103A

Muiesan, M.L., Rizzoni, D., Zulli, R.,
Porteri, E., Castellano, M., Bettoni,
G., Agabiti-Rosei, E.: Reduction of
Minimal Vascular Resistance by
Antihypertensive Treatment and
Response to Noradrenaline and
Acetylcholine Infusion in the
Forearm of Essential Hypertensive
Patients, 115A

Muiesan, M.L., see Castellano, M., Rizzoni, D.

Mukai, M., see Sumimoto, T. Mulatero, P., see Rabbia, F.

Mulder, P., Devaux, B., Richard, V.,
Macé, B., Wimart, M.-C., Thibout,
E., Thuillez, C.: Cardiac, Renal and
Vascular Effects of a Combined
Treatment with the ACE Inhibitor
Lisinopril and the Diuretic

Hydrochlorothiazide in SHR, 181A Mulder, Paul, see Richard, V., Thuillez, Christian

Mule, G., see Andronico, G., Cerasola, G. Muller, J.E., see Johnstone, M.T. Mullins, John J., see Mitchell, K.D.,

Véniant, Murielle Mulrow, Patrick J., see Tokita, Yasuo Mulvany, Michael, see Sihm, Inger Mulzer, E., see Zimmermann, J. Muñoz, R., see Navarro, J.

Munson, P.J., see Lichtstein, D. Murad, A., see Murad, C.A. Murad, C.A., Luna, B., Ruiyo, I

Murad, C.A., Luna, B., Ruivo, L.S., Boldrini, M., Arroyo, J., Martinez, E., Murad, A.: Ambulatory Blood Pressure Montoring in Patients with Exaggerated Rise of Diastolic Blood Pressure During Treadmill Test, 83A

Murakami, H., see limura, O., Touma, T. Mureddu, G.F., de Simone, G., Greco, R., Rosato, G.F., Contaldo, F.: Obesity Influences Left Ventricular Filling in Essential Hypertension, 174A

Mureddu, G.F., see de Simone, G.
Murphy, G.A., see Hosie, J.
Murphy, M.B., see O'Shea, J.C.
Murray, R.H., see Alam, U.
Muscolo, M., see Germanó, G.
Musiari, Luisa, see Zavaroni, Ivana
Musso, N.R., Giacche, M., Vergassola,
C.: Blood Pressure Levels in White
Coat Hypertensive Patients. Three
Different Methods and Three
Different Readings, 94A

Musso, N.R., Giacche, M.: Effects of Blood Pressure Measurement on Blood Pressure Levels in 192 Unselected Patients, on a Photoplethysmomanometry Basis, 94A

Musso, N.R., Vergassola, C., Galbariggi, G.: Ambulatory Blood Pressure Monitoring in Normal and Hypertensive Humans. Detection of the White Coat Effect in the Differential Diagnosis, 94A

Musso, Natale R., Vergassola, Claudio, Pende, Aldo, Lotti, Gaetano, Yohimbine Effects on Blood Pressure and Plasma Catecholamines in Human Hypertension, 565

Mutinga, M.L., see Calhoun, D.A.

Mutti, A., see Cabassi, A. Myers, Martin G., Leenen, Frans H.H.,

Tanner, Joanna, Differential Effects of Felodipine and Nifedipine on 24-h Blood Pressure and Left Ventricular Mass, 712

Myers, Martin G., Oh, Paul I., Reeves, Richard A., Joyner, Campbell D., Prevalence of White Coat Effect in Treated Hypertensive Patients in the Community, 591

Myers, Martin G., Trough-to-Peak Ratio and 24-Hour Blood Pressure Control: Methodologic Issues (Review), 214

Mykatyn, S., see Courneya, C.A.

N

Nabika, T., see Bonnardeaux, A.
Nachshon, S., see Porat, O.
Nadeau, A., see Lacourciere, Y.
Naeije, R., see Leeman, M.
Nagano, M., see Kamide, K.
Nagoshi, Hiroshi, see Uehara, Yoshio
Naicker, Y., see Skoularigis, J.
Naimark, D.M.J., Masellis, M., Badri, F.,
King, N., Klempan, T., Winter, H.,
Petronis, A., Parsons, T., Kennedy,
J.L.: An Association Study Between
Essential Hypertension (EH) and
the Dopamine D3 Receptor Gene
(DRD3), 49A

Naito, A., see Ijiri, H. Nakagawa, Motoya, see Iimura, Osamu Nakamura, Shigeru, see Kato, Johji Nakano, N., see Kamide, K. Nakash, Y., see Eliahou, H.E.,

Zimlichman, R.
Namba, H., see Ii, Y.
Nance, Walter E., see Basu, Ashish K.
Napodano, M., see Di Somma, S.
Napoli, V., see Arzilli, F.
Napolitano, B., see Mailloux, L.
Narayan, P., Kokkinos, P.,

Papademetriou, V.: Difference Between One and Twenty Four Hour Ambulatory Holter Monitoring in a Hypertensive Population, 169A

Narayan, P., Pittaras, A., Kokkinos, P., Notorgiacomo, A., Papademetriou, V.: Regression of Hypertensive Left Ventricular Hypertrophy with Spontaneous Normalization of Blood Pressure, 169A

Narayan, P., see Papademetriou, V.

Nardi, E., see Cerasola, G.
Narkiewicz, Krzysztof, Graniero, Gian
Rocco, D'Este, Daniele, Mattarei,
Mauro, Zonzin, Pietro, Palatini,
Paolo, Ambulatory Blood Pressure
in Mild Hypertensive Women
Taking Oral Contraceptives: A

Case-Control Study, 249 Nasjletti, A., see Ferreri, N.R.

Navar, L.G., Majid, D.S.A.: Role of Nitric Oxide in the Mediation of Pressure Natriuresis, 24A

Navarro, J., Barrios, V., Maeso, R., Rodrigo, E., Muñoz, R., Cachofeiro, V., Ruilope, L.M., Lahera, V.: Effects of Antihypertensive Drugs on Metabolic Alterations in the Fructose-Induced Hypertension, 52A

Navarro, J., Pérez-Vizcaino, F., Barrios, V., Cachofeiro, V., Ruilope, L.M., Tamargo, J., Lahera, V.: Effects of Antihypertensive Drugs on Blood Pressure and Vascular Reactivity in the Hypertension Induced by Chronic Nitric Oxide Synthase Inhibition, 110A

Navarro, L.A., see Armario, P. Naylor, Elizabeth M., see Kivlighn, Salah D.

Nazaré, J., see Carmona, J.
Nebieridze, D.V., Zhukovsky, G.S.,
Britov, A.N., Deev, A.D.:
Identification of the High Risk
Persons Among Mild Hypertensive
Males by the Level of
Cerebrovascular Resistance, 142A

Negro, Aurelio, see Restori, G., Rossi, Ermanno

Nelesen, Richard A., Dimsdale, Joel E., Mills, Paul J., Ziegler, Michael G., Relationship of Insulin, Race, and Hypertension With Hemodynamic Reactivity to a Behavioral Challenge, 12

Nenci, G., see Fortini, A. Neri, M., see Pierdomenico, S.D. Neubig, R., see Kjeldsen, S.E. Neumann, D., see Porat, O. Neusüβ, R., see Amann, K.

Neutel, J.M., Smith, D.H.G., Graettinger, W.M., Weber, M.A.: Differences in Exercise Induced Metabolic Changes in Normotensive Patients with and without a Family History of Hypertension, 151A

Ngelangel, C.A., see Abarquez, Jr., R.F. Niarchos, A.P., Guzman, E., Ansari, A.W.: Contribution of Diabetes to the Prolonged QTC in Patients with Hypertension with or without Left Ventricular Hypertrophy, 146A

Niarchos, A.P., see Dogan, O. Nicholls, M. Gary, Richards, A. Mark, New Zealand Core Services Committee Repeats Mistakes of JNC V (Letter), 542

Nichols, C., Amann, K., Törnig, J., Zeier, M., Mall, G., Ritz, E.: Differential Effects of Antihypertensive Treatment on the Development of Glomerulosclerosis in Subtotally Nephrectomized Rats, 136A Nichols, C., see Törnig, J.

Nichols, G., see Fedder, D.O. Nicolaides, A., see Mayet, J.

Nicolino, Antonio, Longobardi, Giancarlo, Furgi, Giuseppe, Rossi, Michele, Zoccolillo, Nicoletta, Ferrara, Nicola, Rengo, Franco, Left Ventricular Diastolic Filling in Diabetes Mellitus With and Without Hypertension, 382

Niederhoffer, N., see Amin, F. Nielsen, Poul Ebbe, see Mikkelsen, K.L., Wiinberg, Niels

Nielsen, W.B., Vestbo, J., Jensen, G.B.: Isolated Systolic Hypertension (ISH): The Most Powerful Risk Factor of Stroke and MI, 41A

Nilsson-Ehle, P., see Thulin, T. Nimmo, L., see Wierzbicki, A.S. Nishida, W., see Kohara, K.

Nitenberg, A., Antony, I.: Coronary Flow Velocity is Higher in Hypertensive Patients than in Control Subjects Either at Baseline or After Maximal Dilation of Large Coronary Arteries by Isosorbide Dinitrate, 165A

Nitenberg, A., Antony, I.: Coronary
Reserve is Similarly Reduced in
Hypertensive Patients and in
Smokers and/or
Hypercholesterolemic Patients with
Angiographically Normal Coronary
Arteries, 165A

Nitenberg, A., see Antony, I.
Nitenberg, Alain, Antony, Isabelle,
Aptecar, Eduardo, Arnoult,
Florence, Lerebours, Guy,
Impairment of Flow-Dependent
Coronary Dilation in Hypertensive
Patients: Demonstration by Cold
Pressor Test Induced Flow Velocity
Increase, 13S

Noguchi, R., see Kushiro, T.
Nomura, A., Kakinoki, S., Kikabatake,
A.: Does the Alpha 1 Blocker
Doxazosin Cause the Orthostatic
Hypotension in Hypertensive
Patients With and Without Diabetes
Mellitus? 129A

Noor, S., Sung, B.H., Ching, M.I., Bateson, M., Orlowski, W., Wilson, M.F.: Effects of Gender on Venous Reactivity to Insulin, 111A

Noor, S., see Ching, M.I.
Nordby, Gudmund, Moan, Andreas,
Kjeldsen, Sverre E., Os, Ingrid,
Relationship Between
Hemorheological Factors and
Insulin Sensitivity in Normotensive
and Hypertensive Premenopausal
Women, 439

Nordby, Gudmund, see Moan, Andreas
North-East Italy Microalbuminuria Study
Group, see Trevisan, Roberto
Nöthen, M.M., see Heidbreder, E.
Notorgiacomo, A., see Narayan, P.
Novo, E., see Piédrola, G.
Novoa, G., see Alcocer, L.
Novosel, S., see Hamet, P.
Numabe, Atsushi, see Uehara, Yoshio
Nunez, E., see Aepfelbacher, F.C.
Nurse, H.M., see Pogue, V.A.

Nussberger, J., see Pellacani, A. Nussinovitch, N., see Rosenthal, T. Nuttall, A., Bryan, G.L., Moyses, C.: Administration of Human Amylin Increases Plasma Renin Activity and Plasma Aldosterone in Man, 108A

Nuutila, P., see Laine, H.

0

O'Brien, E., Mee, F., Atkins, N., Thomas, M.: Validation of Three Devices for Home Blood Pressure Measurement, 22A

O'Brien, E., see Staessen, J.A.
O'Brien, Eoin, Regarding the JNC V
Recommendations: Expert
Comments on the JNC V
Consensus Guidelines (Letter), 330

O'Callaghan, Christopher James, Phillips, Paddy Andrew, Krum, Henry, Howes, Laurence Guy, The Effects of Short-Term Alcohol Intake on Clinic and Ambulatory Blood Pressure in Normotensive 'Social' Drinkers, 572

O'Connor, Daniel T., see Kailasam, Mala T.

O'Grady, M.J., see Jones, E.C., Liu, J.E. O'Rourke, Michael F., Regarding White Coat Hypertension (Letter), 1051

O'Shea, J.C., Murphy, M.B.: Diurnal Blood Pressure and Physical Activity, 144A

Odoni, G., see Sacerdote, A.
Ogihara, T., see Kamide, K., Masuo, K.
Ogihara, Toshio, Rakugi, Hiromi,
Ikegami, Hiroshi, Mikami, Hiroshi,
Masuo, Kazuko, Enhancement of
Insulin Sensitivity by Troglitazone
Lowers Blood Pressure in Diabetic
Hypertensives (Brief

Communication), 316

Oh, Paul I., see Myers, Martin G.
Öhman, K.P., Broling, L.G., Cherfan, W.,
Melander, S., Sörliden, M.,
Wesslén, E.M., Karlberg, B.E.:
LYS⁸-Vasopressin is a More
Consistent Stimulus for ANP
Release in Humans than Head Out
of Water Immersion and TRH,
173A

Ohsaki, Yoshinobu, see Sato, Motohiko Okamoto, M.M., see Lima, N.K.C. Okayama, H., see Kawakami, H. Okin, P.M., Roman, M.J., Devereux, R.B., Kligfield, P.: The Association of Carotid Atherosclerosis with Electrocardiographic Myocardial Ischemia and Left Ventricular Hypertrophy, 63A

Okubo, Michihito, see Sato, Atsuhisa Okunishi, Hideki, see Miyazaki, Mizuo Okura, T., see Kohara, K.

Okutani, M., Iwasaki, H., Mochizuki, Y., Kohno, I., Mochizuki, S., Umetani, K., Ishii, H., Ijiri, H., Komori, S., Tamura, K.: What Time Could Be Biologic Zero in ABPM Assessment? 92A

Okutani, M., see Ijiri, H.
Oliva, S., see Rabbia, F., Veglio, F.
Oliván, J., see Calvo, C., Curry, C.L.
Oliveira, A., see Carvalho, M.J.
Oliveira, M.J.A., see Sousa, A.L.L.
Olivetti, G., see Dall'Aglio, E.
Olivo, G., see Modesti, P.A.

Olmos, M., see Calvo, C.
Olubodun, J.O.B., Wilkinson, R., Sinclair,
W.A.: Blood Pressure Control
and Urinary Albumin Excretion
After Felodipine ER in
Hypertensive Patients with
Chronic Renal Disfunction,
153A

Olvera, S., see Alcocer, L.
Omae, Teruo, see Yasu, Takanori
Omata, Masao, see Uehara, Yoshio
Omboni, Stefano, Ravogli, Antonella,
Villani, Alessandra, Mancia,
Giuseppe, Permanent Blood
Pressure Control Over the 24 h
by Trandolapril (Trandolapril),

71S Omboni, Stefano, see Mancia, Giuseppe Oparil, S.: Natriuretic Peptides in Brain: Role in Blood Pressure, 11A

Oparil, S., see Calhoun, D.A.
Opsahl, John A., Goldberg, Michael R.,
Katz, Stephen A., Effect of Acute
and Chronic Losartan Therapy on
Active and Inactive Renin and
Active Renin Glycoforms, 1090

Oravec, B., see Hornych, A. Oremek, G., see Mondorf, U.F. Oren, S., see Jafari, J.

Orlandini, G., see Regolisti, G.
Orlov, S.N., Kuznetsov, S.R., Dumas, P.,
Tremblay, J., Hamet, P.: Dietary
Calcium Does Not Affect Altered
Monovalent Ion Transport in SHR,
122A

Orlov, Sergei N., Tremblay, Johanne,
Hamet, Pavel, Altered
β-Adrenergic Regulation of Na-K-Cl
Cotransport in Cultured Smooth
Muscle Cells From the Aorta of
Spontaneously Hypertensive Rats:
Role of the Cytoskeleton Network,
739

Orlowski, W., see Ching, M.I., Noor, S. Orte, L., Cuevas, P., Cuevas, B., Quereda, C., Carceller, F., Ortuño, J., Gimenez-Gallego, G.: Plasma Levels of Basic Fibroblast Growth Factor, A Newly Identified Hypotensive Peptide, in Essential Hypertensive Patients, 57A

Ortuño, J., see Orte, L.
Os, I., Guul, S.J., Jounela, A.J., Haaland,
A., Dyrdal, A., Risanger, T.: The
Effect of a Very Low Dose of
Hydrochlorothiazide in
Hypertensive Patients Inadequately
Controlled with Enalapril
Monotherapy, 178A

Os, Ingrid, see Beckmann, Sissel L., Guul, Sven Jørn, Nordby, Gudmund Osada, T., see Kushiro, T.

Osmond, D.H., see Mavrogiannis, L., Yovtcheva, S.P.

Ostrogorskaya, V.A., see Yurenev, A.P. Otsuka, Y., see Kushiro, T.

Overlack, Axel, Ruppert, Maria, Kolloch, Rainer, Kraft, Karin, Stumpe, Klaus O., Age Is a Major Determinant of the Divergent Blood Pressure Responses to Varying Salt Intake in Essential Hypertension, 829

Ozawa, Toshio, see Aono, T., Kuwajima, Iwao

P

Pace, B., see Dogan, O.
Pacheco, B., see HernándezHernández, R.
Paci, A., see Bernini, G.P.
Paganelli, E., see Restori, G.
Pagnozzi, G., see Rossi, S.
Pala, Antonella, see Tedde, Rinaldo
Palaparti, A., Anand-Srivastava, M.B.:
Modulation of ANF-R2 Receptors
by Angiotensin II in Vascular
Smooth Muscle Cells, 168A

Palatini, P., Graniero, G.R., Mormino, P., Santonastaso, M., Sanzuol, F., Garavelli, G., De Venuto, G., Vriz, O., Biasion, T., Pessina, A.C.: Prevalence and Clinical Correlates of Microalbuminuria in Stage I Hypertension, 46A

Palatini, P., Penzo, M., Guzzardi, G., Pessina, A.C.: Relationship Between White-Coat Effect and Hypertensive Complications, 193A

Palatini, Paolo, see Narkiewicz, Krzysztof Paleologos, A.A., see Vyssoulis, G.P. Paletas, K., see Magoula, I. Palleschi, L., see Vetta, F.

Palmiero, R., Saviolo, R., Fiasconaro, G., Chiey, A.: Isotonic Stress in Artificially-Induced Hypoxia as Equivalent of Physical Exercise in High Altitude in Patients with Mild-Moderate Hypertension, 93A

Palombo, C., Kozakova, M., Bigalli, G., Pratali, L., Galetta, F., L'Abbate, A.: Coronary Flow Response to High-Dose Dipyridamole: Interindividual Variability and Relations with Age and LV Mass in Normal Subjects, 170A

Pamies-Andreu, E., Fiksen-Olsen, Mary, Rizza, Robert A., Romero, J.C., High-Fructose Feeding Elicits Insulin Resistance Without Hypertension in Normal Mongrel Dogs, 732

Pan, R.L.-C., Li, J.K-J., Zhu, Y.,
Drzewiecki, G.: Noninvasive
Continuous Measurement of
Autonomic Function During
Valsalva Maneuver: Use for
Hypertension Evaluation, 62A

Pan, Wen-Harn, see Chan, Paul
Pandey, K.N., Khurana, M.L.: Regulatory
Mechanisms of Activation of
Guanylate Cyclase-A/Atrial
Natriuretic Factor Receptor Activity
by Mastoparan and GTPγS:
Involvement of GTP-Binding
Proteins, 168A

Pandey, S.K., Anand-Srivastava, M.B.:
Modulation of G-Protein Expression
by ACE Inhibitor Captopril in
Hearts from Spontaneously
Hypertensive Rats: Relationship
with Adenylyl Cyclase, 179A

Panfilov, V.V., see Babaev, A.A.
Pang, P.K.T., see Barbagallo, M.
Panizo, A., Pardo, J., Galindo, M.,
Cenarruzabeitia, E., Hernandez,
M., Díez, J.: Increased Expression
of MYC Protein in Coronary

into, N., see Cottone, S.

Smooth Muscle Cells of Spontaneously Hypertensive Rats. Relation to Vascular Hypertrophy and Effects of ACE Inhibition, 30A Panizo, A., see Díez, J.

Panizo, Angel, Pardo, Javier, Hernández, Marta, Galindo, María F., Cenarruzabeitia, Edurne, Díez, Javier, Quinapril Decreases Myocardial Accumulation of Extracellular Matrix Components in Spontaneously Hypertensive Rats, 815

Pannarale, G., Puddu, P.E., Monti, F., Collauto, F., Serafini, G., Sciariti, M., Campa, P.P.: 24-Hour Antihypertensive Efficacy of Extended Release Felodipine, 73A

Pannier, B., see Asmar, R.
Papademetriou, V., Narayan, P.,
Gottdiener, J.S.: Diuretic Therapy
Results in Regression of Left
Ventricular Hypertrophy, 77A

Papademetriou, V., see Narayan, P., Weir, M.R.

Papadopoulos, C., see Kanonidis, I. Papalia, T., see Grandinetti, O. Papayannis, I., see Kanonidis, I. Papp, M.A., see Smith, M.C.

Parati, Gianfranco, see Mancia, Giuseppe, Staessen, J.A. Pardell, H., see Armario, P., Hernández

del Rey, R. Pardo, Javier, see Díez, J., Panizo, Angel

Paré, J.C., see Calls, J.
Parés, Inmaculada, de la Sierra,
Alejandro, Coca, Antonio, del Mar
Lluch, María, Urbano-Márquez,
Alvaro, Garay, Ricardo, Detection
of a Circulating Inhibitor of the
Na+-K+-Cl- Cotransport System
in Plasma and Urine After High

Salt Intake, 965
Park, M.K., Menard, S.W., Stern, M.P.:
Normative Auscultatory Blood
Pressure Levels in Children,
Kindergarten through 8th
Grade—The San Antonio Biethnic
Children's Blood Pressure Study,
143A

Park, M.K., Menard, S.W., Stern, M.P.:
Normative Oscillometric Blood
Pressure Levels in Children,
Kindergarten through 8th
Grade—The San Antonio Biethnic
Children's Blood Pressure Study,
143A

Park, M.K., Menard, S.W., Stern, M.P.: Oscillometric and Auscultatory Blood Pressure Readings Are Not Interchangeable in Children, 143A

Parmer, Robert J., see Kailasam, Mala T. Parra, J.Z., see Alcocer, L.

Parrinello, G., see Cannavó, M.G., Cecala, M., D'Aubert, M.D.

Parsons, T., see Naimark, D.M.J.
Partovian, C., Ghodsi, N., Pommies, J.P.,
Safar, M.E., Benetos, A.: Effects of
High Salt Diet Associated with
Bradykinin Receptor Blockade on
Aortic Structure, 161A

Pasanisi, F., Guida, L., Gaeta, I., Iannuzzi, R., Marotta, T., Ferrara, L.A.: Carotid Artery Diameter is Related to 24-Hr Ambulatory Blood Pressure in Recently Discovered Young Hypertensives, 119A Pascual, J.M., see Redón, J.

Pasic, J., Hui, K.K.: Interaction of Pharmacological Response to Antihypertensive Therapy and Clinical Outcome in Asian Americans, 139A

Patchett, Arthur A., see Kivlighn, Salah D. Paterna, S., see Cannavó, M.G., Corrao,

S., Ganguzza, A.
Pathe, M., see Marchand, X.
PATHS Group, see Cushman, W.C.
Patrusheva, I.F., see Yurenev, A.P.
Paul, M., Ganten, D.: REN-2 Transgenic
Model of Hypertension, 27A

Paxton, W., see Bernstein, K. Pérez-Vizcaino, F., see Navarro, J. Pecker, M., see Atlas, S. Pecker, M.S. see Trenkwalder, P.

Pecker, M.S., see Trenkwalder, P. Pecquery, René, see Le Jossec, Mireille Pedersen, Oluf, see Clausen, Jesper O.

Pedullá, M., Cugno, M.L., Lasco, A., Morabito, N., Frisina, N.: Assessment of Baroreceptor-Heart Rate Reflex During Sleep-Time in the Essential Hypertensive Patients, 127A

Pedullá, M., Silvestri, R., Lasco, A., Mento, G., Lanuzza, B., Frisina, N.: Non-Dipper Hypertensive Patients Become Dipper Normotensives After Clonidine Treatment, 32A

Peer, Gari, see Iaina, Adrian
Pego, M., Maldonado, J., Morgado, J.,
Providência, L.A.: Calcium
Antagonists and Diuretics
Importance of the First Choice,
134A

Pego, M., Maldonado, J., Providencia, L.A.: 24 Hours Ambulatory Blood Pressure in Primary Aldosteronism, 103A

Pego, M., see Maldonado, J. Pei, Dee, see Fuh, Martin M.-T., Reaven, G.M.

Peixoto Filho, A.J., Mansoor, G.A., White, W.B.: Impact of Using Actual Versus Arbitrary Awake and Sleep Times on Analyses of 24-Hour Ambulatory Blood Pressure, 86A

Peixoto Filho, Aldo J., Mansoor, George A., White, William B., Effects of Actual Versus Arbitrary Awake and Sleep Times on Analyses of 24-h Blood Pressure, 676

Peleg, E., see Adler, A., Grossman, E., Shamiss, A.

Pelissier, Magali, see Amar, Jacques Pellacani, A., Wiesel, P., Amstutz, C., Brunner, H.R., Nussberger, J.: Hypertension Induced by Inhibition of Nitric Oxide Synthase: Effects on Renin and Kinins, 102A

Peña, E., Fragachán, F., Alson, P., Malka, S., Fuenmayor, M., Cardona, R.: The Cronopharmacokinetics of Diltiazem in Hypertensive Patients with Circadian Rhythms of Blood Pressure, 141A

Peña, E., see Fragachán, F. Pende, Aldo, see Musso, Natale R. Pennaforte, S., see Lachaud-Pettiti, V. Penzo, M., see Palatini, P.

Pepine, C.J: Use of ACE Inhibitors in Preventing Cardiovascular Disease Adverse Outcomes in Man, 2A

Perault, J.J., see Valty, J. Perazzoli, Franco, see Restori, G., Rossi,

Ermanno Perfetto, F., see Tarquini, R.

Perneger, T.V., see Whelton, P.K.

Pernollet, Marie-Gabrielle, see Zicha, Josef Perry, H.M., see Cushman, W.C. Pessina, A.C., see Palatini, P. Pestelli, F., see Modesti, P.A. Petersen, J.R., see Mehlsen, J.

Petersen, L.J., see Mehlsen, J., Raymond,

Peterson, Craig A., see Klassen, David K. Peterson, J.P., see Acton, K.J. Petidis, K., see Vassilikioti, S.,

Zamboulis, C. Petitto, M., see Di Somma, S.

Petretta, M., see Di Somma, S.
Petretta, Mario, Marciano, Fortunato,
Bianchi, Valter, Migaux, Marie
Luise, Valva, Giuseppe, De Luca,
Nicola, Salemme, Luigi, Berardino,
Sabino, Bonaduce, Domenico,
Power Spectral Analysis of Heart
Period Variability in Hypertensive
Patients With Left Ventricular

Hypertrophy, 1206 Petrocelli, A., see Galderisi, M. Petronis, A., see Naimark, D.M.J. Petrov, L., see Falkner, B.

Pettitt, D.J., see de Courten, M.P.

Peuler, J.D., Ravi, J., Boggaram, B., Sowers, J.R.: Insulin Blocks Accentuation of Adrenergic Tone by Dihydrotestosterone, 54A

Pfeffer, M.A.: Importance of a History of Hypertension for Survivors of Myocardial Infarction, 3A

Pham, H., see Kelly, J.J. Pham, K.L., see Zoneraich, S.

Pham, K.L., see Zoneraich, S.
Phillip, J.L., Michel, A.I., Henches, N.L.,
Houghton, J.L.: Myoenergetics,
Long Left Main, and Left
Ventricular Hypertrophy in Black
Americans, 169A

Phillip, J.L., see Michel, A.I.

Phillips, Gerald B., Jing, Tian-Yi, Laragh, John H., Sealey, Jean E., Serum Sex Hormone Levels and Renin-Sodium Profile in Men With Hypertension (Brief Communication), 627

Phillips, M.I., Gyurko, R., Wielbo, D., Varela, A., Galli, S.M.: Antisense Inhibition of Hypertension: A New Strategy for Renin-Angiotensin Candidate Genes, 11A

Phillips, Paddy Andrew, see O'Callaghan, Christopher James

Phillips, R.A., see Goldman, A.Y., Jhang, J.S.

Piazza, Leonardo A., see Yokota, Naoto Picard, A., see Ribstein, J. Piccirillo, G., see Rizzo, V.

Piccoli, M., see Borghi, C.

Pichetti, F., see Savi, L. Pickering, T.G., Kaplan, N.M., Krakoff, L., Prisant, M., Sheps, S., Weber,

M., White, W.B.: ASH
Recommendations of the Clinical
Use of Home and Ambulatory
Blood Pressure Monitoring, 23A

Pickering, T.G.: Stress and Hypertension, 13A

Pickering, T.G., see James, G.D., Jones, E.C., Liu, J.E.

Pickering, Thomas G., How Should the Diurnal Changes of Blood Pressure Be Expressed? (Editorial), 681

Pickering, Thomas, Reply to Dr. Lemmer (Letter), 437

Piédrola, G., Serrano, J., Velasco, R.L., Novo, E., Villa, E., López, E., Albarrán, O.G., Escobar, H.F., Sancho, J., Robles, R.G.: Insulin Resistance in Coronary Artery Disease, 54A

Piédrola, G., see Villa, E.

Pierdomenico, S.D., Antidormi, T., Lapenna, D., Neri, M., Cuccurullo, F., Mezzetti, A.: Resistant Hypertension or White-Coat Effect? 84A

Pierdomenico, S.D., Guglielmi, M.D., Lapenna, D., Salvatore, L., Antidormi, T., Schiavone, C., Cuccurullo, F., Mezzetti, A.: Is There Organ Damage in White-Coat Hypertension? 83A

Pierini, A., see Rossi, S. Pilla, J., see Drzewiecki, G. Pillai, D.N., see Stokes, G.S. Piluso, A., see Tarquini, R. Piñeiro, D.J., see Bellido, C.A.

Pinto, A., see Cannavó, M.G., Cecala, M., Corrao, S., Ganguzza, A.

Pinto, C., see Carmona, J. Pinto, S., see Arzilli, F. Pita, L., see Calvo, C.

Pitt, B.: Angiotensin II Mechanisms in Ischemic Heart Disease: Pathophysiology and Survival, 8A

Pittaras, A., see Narayan, P. Pittoni, V., see Ferri, C. Pizarro, E., see Rius, F.

Plana, J., see Coca, A.

Plaschke, M., see Trenkwalder, P. Plazzotta, N., see Bocin, E., Cosenzi, A., Sacerdote, A.

Plouin, P.F., Bertherat, J., Chatellier, G., Billaud, E., Azizi, M., Grouzmann, E., Epelbaum, J.: Short Term Effects of Octreotide on Blood Pressure and Plasma Catecholamines and Neuropeptide Y Levels in Patients with Pheochromocytoma: A Placebo-Controlled Trial, 102A

Plouin, P.F., see Massien-Simon, C., Mazouz, H.

Poch, E., see De la Sierra, A. Poggi, L., see Bruneau, P.

Pogue, V.A., Cheng, J.T., Amaram, C., Herbert, L., Nurse, H.M., Anderson, H.L.: Microalbuminuria in Hypertensive African Americans: A Cross-Sectional Study, 159A

Pogue, V.A., Field, L., Bannister, H., Francis, C.K.: Efficacy and Diurnal Effects of Transdermal Clonidine in Hypertensive African Americans, 194A

Poirier, L., Cleroux, J., Lefebvre, J., Archambault, F., Lacourciere, Y.: Comparative Efficacy of D-Nebivolol and DL-Nebivolol in Confirmed Ambulatory Hypertensive Subjects, 129A Poirier, Luc, see Archambault, F., Lacourciere, Yves Poitevin, P., see Lévy, B.I. Poletti, Luigi, see Fogari, R., Grandi,

Anna M.

Pollisar, N.L., see Zierler, R.E.
Polónia, J., Ferreira de Almeida, J.A.,
Cardoso, F., Macedo, F., Martins,
L.: Evidence that the Increase in
Left Ventricular Mass in
Preeclamptic Women May Also Be
Dependent of Humoral Factors,
164A

Polónia, J., see Gama, G.
Polvino, W.J., Porras, A., Laskin, O.,
Cerchio, K., Chiou, R., Han, R.,
Hoagland, V., Lasseter, K.:
Pharmacokinetics of Extended
Release Diltiazem in Elderly
Subjects, 67A

Polvino, W.J., see Cerchio, K. Pomies, J.P., see Lévy, B.I., Partovian, C. Pool, J.J.: Alpha Receptors in Hypertension (HTN) and Benign Prostatic Hyperplasia (BPH), 9A

Pool, James L., see Lenz, Matthew L. Porat, O., Neumann, D., Nachshon, S., Cohen, Y., Feigin, E., Zamir, N.: Erythropoietin-ANP Interaction: Implication to Hypoxia, 167A

Porat, O., see Zimlichman, R. Porayko, M.K., see Taler, S.J., Textor, S.C.

Porcellati, Carlo, see Schillaci, G., Verdecchia, Paolo Porcellini, A., see Rubattu, S. Porciani, Cristina, see Lazzeri, Chiara Porras, A., see Polvino, W.J.

Porras, A.G., see Cerchio, K.
Portaluppi, F., Manfredini, R., Vergnani,
L., Fersini, C.: Reproducibility of
24-Hour Blood Pressure Profiles in
Hypertension Due to Chronic Renal
Failure, 101A

Portaluppi, Francesco, Vergnani, Luciana, Manfredini, Roberto, degli Uberti, Ettore C., Fersini, Carmelo, Time-Dependent Effect of Isradipine on the Nocturnal Hypertension in Chronic Renal Failure, 719

Porteri, E., Rizzoni, D., Castellano, M.,
Bettoni, G., Cinelli, A., Quartaroli,
M., Agabiti-Rosei, E.: Effect of
Treatment with Hypotensive and
Non Hypotensive Dose of
Lacidipine on Structural Alterations
of Small Mesenteric Arteries of
Spontaneously Hypertensive Rats,
74A

Porteri, E., see Castellano, M., Muiesan, M.L., Rizzoni, D.

Porto, M.P., see Cangelosi, M.M. Porto, P., see Cangelosi, M.M., Mayet, J. Poulter, N.R., see Mayet, J.

Pratali, L., see Palombo, C.

Preston, R.A., Materson, B.J., Yoham, M.A., Anapol, H.: Hypertension in Haitains: Clinical Characteristics of Patients With JNC-V Stage 3 and 4 Hypertension, 136A

Preston, R.A., Materson, B.J., Yoham, M.A., Anapol, H.: Hypertension in

Haitians: Pilot Survey of a Public Teaching Hospital Multispecialty Clinic, 137A

Preston, R.A., Materson, B.J., Yoham, M.A., Caralis, P.V., Anapol, H.: Hypertension in Hispanics: Pilot Survey of a Public Teaching Hospital Multispecialty Clinic, 136A

Preti, P., see Lusardi, P. Price, D.A., see De'Oliveira, J.M.

Price, Deborah A., see Krep, Henning Prisant, L.M., Carr, A.A.: Managed Care Versus Non-Managed Care in Hypertensives: Results of a Physician Survey, 80A

Prisant, L.M., Carr, A.A.: Managed Care Versus Non-Managed Care in Hypertensives: Results of a Patient Survey, 80A

Prisant, L. Michael, Alpert, Bruce S., Robbins, Carroll B., Berson, Alan S., Hayes, Michael, Cohen, Myron L., Sheps, Sheldon G., American National Standard for Nonautomated Sphygmomanometers: Summary Report (Review), 210

Prisant, L. Michael, see Bottini, Peter B., Carr, A.A., Weir, M.R.

Prisant, M., see Pickering, T.G.
Probstfield, J.L.: New Findings From
Completed Studies and Future
Directions: Systolic Hypertension in
the Elderly Trial (SHEP), 26A

Probstfield, Jeffry, see Kostis, John B. Properzi, Giuliana, see Ferri, Claudio Provera, E., see Veglio, F.

Providência, L.A., see Maldonado, J., Pego, M.

Provoost, A.P., see Jacob, H.J.

Psaty, B.M., Siscovick, D.S., Heckbert, S.R., Koepsell, T.D., Wagner, E.H., Furberg, C.D.: Hypertension and Outcomes Research: From Clinical Trials to Clinical Epidemiology, 17A

Puddu, P.E., see Pannarale, G. Puig, J., see Carvalho, M.J. Pulliam, D.A., see Harshfield, G.A., Somes, G.W.

Purzycki, Z., Wyrzykowski, B.,
Gockowski, K., Winnicki, M.,
Sowers, J.: Relationship Between
24H Urinary Albumin Excretion
Rate (UAE), Left Ventricular Mass
Index (LVMI) and 24H Ambulatory
Blood Pressure (ABP) in Borderline
Hypertensives (BH) and
Normotensive Offspring of
Hypertensive Parents, 64A

Purzycki, Z., Wyrzykowski, B.,
Kazmirowicz, M., Sowers, J.: The
Influence of Exercise on Urinary
Albumin Excretion (UAE) in
Patients with Borderline
Hypertension (BH) and in
Offspring of Hypertensive Parents,
64A

Puukka, P., see Jula, A.

Q

Qiu, X.S., Fang, L.X.: Purification and Properties of a Novel Aminopeptidase from the Rat Brain, 109A Quartaroli, M., see Porteri, E. Quereda, C., see Orte, L. Quilley, J., see Fulton, D.

R

Rabbia, F., Veglio, F., Melchio, R., Molino, P., Zocchi, C., De Micheli, A.G., Martini, G., Chiandussi, L.: Effects of Carvedilol and Atenolol on Circadian Blood Pressure Profile in Essential Hypertensive Patients, 130A

Rabbia, F., Veglio, F., Oliva, S., Melchio, R., Surgo, V., Schiavone, D., Chiandussi, L.: Relationship Between Family History of Hypertension and Blood Pressure Tracking, 150A

Rabbia, F., Veglio, F., Zocchi, C., Melchio, R., Mulatero, P., Martini, G., Chiandussi, L.: Ventricular Arrhythmias and Ischemic Type Episodes in Hypertensive Patients: Prevalence, 24 Hours Variability, and Factors Related, 96A

Rabbia, Franco, see Veglio, Franco Radillo, O., see Cosenzi, A.

Radisavljevic, Zivotije, Hypertension-Induced Dysfunction of Circulation in Hemorrhagic Shock, 761

Rae, Giles A., see Gratton, Jean-Philippe Raftery, E.B., see Acharya, D.U. Raggi, Vincenzo Casini, see Lazzeri, Chiara

Raitakari, M., see Laine, H. Rajkumar, Venkatraman, see Raman, Bharat B.

Rakugi, Hiromi, see Ogihara, Toshio Ram, C.V.S.: Changing Spectrum of Cardiovascular Diseases Among Indians, 6A

Ram, C.V.S., see Frishman, W.H. Ram, C. Venkata S., Hypertension and Other Cardiac Risk Factors Among Asian Indians (Hypertension in Special Populations), 124S

Ram, Jeffrey L., see Raman, Bharat B. Raman, Bharat B., Standley, Paul R., Rajkumar, Venkatraman, Ram, Jeffrey L., Sowers, James R., Effects of Estradiol and Progesterone on Platelet Calcium Responses (Brief Communication), 197

Ramirez, L.C., see Arauz-Pacheco, C. Ramos, L., see Moura, M.C.F. Ramos, O.L., see DeOliveira, J.M. Ramsay, L.E., see Haq, I.U. Randazzo, M., see Rossi, S.

Ranno, A.E., see Skrabal, M.Z.
Rao, M.A.E., Magri, P., Enea, I., Memoli,
B., Russo, R., Mele, A.F.,
Cangianiello, S., Volpe, M.:
Impaired Natriuretic and ANP
Responses to High Salt Intake in
Patients with Left Ventricular
Dysfunction, 154A

Raskin, P., see Arauz-Pacheco, C. Rasmussen, V., see Larsen, C.T.,

Melchior, T.M. Ravi, J., see Peuler, J.D.

Ravogli, Antonella, see Mancia, Giuseppe, Omboni, Stefano Raymond, I.E., Malmqvist, B.B., Bang, L.E., Wiinberg, N., Petersen, L.J., Svendsen, T.L.: A Comparison Between the Oscillometric and the Auscultatoric Method for Ambulatory 24-Hours Blood Pressure Monitoring, 96A

Rayner, T.E., Hobbs, L.M., Juredini, K.F., Howe, P.R.C.: Dietary Omega-3 Fatty Acids Retard the Development of Renal Failure in Salt-Loaded Hypertensive Rats,

Raz, I., see Bursztyn, M.

Realdi, Giuseppe, see Tedde, Rinaldo Reaven, G.M., Clinkingbeard, C., Jeppesen, J., Maheux, P., Pei, D., Foote, J., Hollenbeck, C.B., Chen, Y.-D. I., Comparison of the Hemodynamic and Metabolic Effects of Low-Dose Hydrochlorothiazide and Lisinopril Treatment in Obese Patients With High Blood Pressure, 461

Reaven, Gerald M., see Dall'Aglio, E., Martin M.-T., Su, Hsiu-Yueh, Zavaroni, Ivana

Rechkemmer, G., see Meyer, M. Reda, Domenic J., see Cushman, W.C., Materson, Barry J.

Redei, J., see Ludwig, M.M.

Redón, J., Baldo, E., Bertolin, V., Lozano, J.V., Miralles, A., Pascual, J.M.: Microalbuminuria, Left Ventricular Mass and Ambulatory Blood Pressure in Essential Hypertension, 85A

Redón, J., see Lurbe, E.

Reed, D.E., Brown, D.M., Cody, R.J.: Comparison of Vascular Responses to Converting Enzyme Inhibition Versus Angiotensin II Antagonism in Pressure Overload Hypertrophy, 180A

Rees, D.D., Ben-Ishay, D., Moncada, S.: Resistance to Hypertension and Increased Endothelial Nitric Oxide Synthase Activity in the Sabra SBN Rats, 114A

Reeves, Richard A., see Myers, Martin G. Regis, C., see Moura, M.C.F.

Regolisti, G., Coghi, P., Orlandini, G.,
Zoni, A., Guariglia, A., Vignali, L.,
Vinci, S., Borghetti, A.:
Non-Invasive Assessment of Left
Ventricular Adaptation to Isolated
Reduction of Preload in Essential
Hypertensives with Cardiac
Hypertrophy, 65A

Rehman, F., Mansoor, G.A., White, W.B.: Inappropriate Physician Prescribing Habits of Oral Nifedipine Capsules in Hospitalized Patients, 85A

Reid, C.M., see Jennings, G.L. Reidenberg, Marcus M., see Santini, Diana L.

Reif, M.C., see Rutkowski, M.P.

Reilly, M., see Rosansky, S.J.

Reis, D.J.: The Imidazoline Receptor and Its Endogenous Ligands: Relationship to Pharmacology of Hypertension, 10A

Reisin, E., see Thakur, V.D.

Reisin, L., see Jafari, J.

Remuzzi, G.: Modulation of Endothelin

Receptors in Hypertension and Renal Pathophysiology, 19A

Ren, Q., see Gonick, H. Renasko, I., see Magoula, I.

Renasko, I., see Magoula, I.
Rendell, M., Milliken, B., Lind, A.,
Healey, J.: Relationship of Skin
Blood Flow to Composition of the
Microvascular Bed in
Spontaneously Hypertensive (SHR)
Rats, 61A

Rengo, Franco, see Nicolino, Antonio Renucci, J.F., see Bruneau, P. Resnick, L.M., see Barbagallo, M.

Restori, G., Brigati, C., Bazzani, E., Cattani, L., Mari, S., Giannini, A., Rossi, E.: Effects of Omega-3 Fatty Acids Addition on Mediterranean Diet on Anticardiolipin Antibodies (ACA)—Blood Pressure (BP) Relation, 120A

Restori, G., Brigati, C., Mari, S., Cattani, L., Bazzani, E., Giannini, A., Rossi, E.: Anticardiolipin Antibodies (ACA) and Blood Pressure in Healthy Subjects, 121A

Restori, G., Mari, S., Brigati, C.,
Paganelli, E., Bazzani, E., Giannini,
A., Rossi, E.: Effects of Italian Diet
on Anticardiolipin Antibodies
(ACA)—Blood Pressure (BP)
Relation, in Healthy Subjects, with
Mixed Dyslipidemia, 120A

Restori, G., Sani, C., Manari, A., Casoli, C., Negro, A., Perazzoli, F., Guiducci, U., Rossi, E.: Blood Pressure (BP) Oscillations in Day, in Essential Hypertension (E.H.): Relations with Sex and Left Ventricular Mass Index (LVMI), 120A

Reudelhuber, T.L., Methot, D., Silversides, D.: Evaluation of the Functional Importance of Tissue Prorenin Using Transgenic Mice, 49A

Revert, L., see Calls, J. Revert, Lluis, see Bono, Mariona Reyes, A.J., see van der Byl, K.Reyes,

A.J., see Velasco, M.
Reyes, A.J., Leary, W.P., van der Byl, K.:
Formulations of the Diuretic
Torasemide that are Effective
Once-Daily Antihypertensives Do

Plasma Renin Activity, 76A Reyes, M.I., Fragachán, F., López, J.M., Chuki, E.M.: Impairment of Natriuresis (Escape Phenomenum) in Subjects Normotensives with Positive Familiar History of

Not Affect 24-Hour Diuresis nor

Hypertension, 163A Reyes, M.J., see Fragachán, F. Rezende, V., see Moura, M.C.F.

Ribeiro, A.B., see DeOliveira, J.M.
Ribstein, J., Sissmann, J., Picard, A.,
Mimran, A.: Pressor Response to
Angiotensin II in Sodium Replete
Normal Subjects and its Blockade
by the Angiotensin II (AII)
Antagonist SR 47436 (BMS 186295),

Ribstein, J., see Halimi, J.-M.

Richard, V., Mulder, P., Henry, J.-P., Macé, B., Guez, D., Schiavi, P., Thuillez, C.: Cardiac and Vascular Effects of a Combined Treatment with Low Doses of an ACE Inhibitor and Indapamide in SHR, 181A

Richard, Vincent, see Moore, N., Mulder, P., Thuillez, Christian Richards, A. Mark, see Nicholls, M. Gary Richey, P.A., see Harshfield, G.A.,

Richter, R., see Meyer, M. Riegger, G.A.J., see Elsner, D. Rietzschel, Ernst R., see Duprez,

Somes, G.W.

Daniel A.
Rimbaut, Steven, see Duprez, Daniel A.

Ripari, W.T., see Habermann, F. Risanger, T., see Os, I. Risk Factor Intervention Study Group, see

Risk Factor Intervention Study Group, see Agewall, Stefan

Risler, T., German Study Group: Treatment of Hypertensive Crisis with Intravenous Calcium Antagonists, 138A

Ritz, E., see Amann, K., Nichols, C., Törnig, J.

Ritz, E., see Amann, K.

Ritz, Eberhard, Are Antihypertensive Drugs Similar in Protecting the Kidney? (Hypertension Target Organs and the Role of Antihypertensives), 53S

Rius, F., Pizarro, E., Castells, I., Salinas, I., Sanmarti, A., Romero, R.: Renal Function and Hypertension in Non-Insulin-Dependent Diabetes Mellitus, 97A

Rivera, Francisca, see Bono, Mariona, Calls, J.

Rivolta, M.R., see Acquistapace, F., Gelosa, M.

Rizza, Robert A., see Pamies-Andreu, E. Rizzo, V., Salza, M.C., Capponi, L., Piccirillo, G., Cicconetti, P., Marigliano, V.: Quantitative Sympathetic Evaluation in Hypertensive Elderly Patients,

Rizzo, V., see Vetta, F. Rizzolo, M., see Bazzato, G.

126A

Rizzoni, D., Castellano, M., Muiesan,
M.L., Zulli, R., Porteri, E., Bettoni,
G., Salvetti, M., Agabiti-Rosei, E.:
Effect of Norepinephrine and
Acetylcholine Intraarterial Infusion
in Hypertensive Patients on Blood
Pressure Variability, As Evaluated
by Spectral Analysis, 125A

Rizzoni, D., Porteri, E., Castellano, M.,
Bettoni, G., Salvetti, M.,
Agabiti-Rosei, E.: Prevention of the
Development of Endothelial
Dysfunction in Small Mesenteric
Arteries of SHR is not Related to
the Reduction of Vascular
Structural Alterations Induced by
the Antihypertensive Treatment
with an ACE Inhibitor, 45A

Rizzoni, D., see Castellano, M., Muiesan, M.L., Porteri, E.

Robbins, Carroll B., see Prisant, L. Michael

Robinson, Elna, see Bartel, Peter R. Robinson, H., see Curry, C.L. Robles, R.G., see Piédrola, G., Villa, E. Rocha, A.P., see Carvalho, M.J. Rochette, L., see Dalloz, F.

S

Rockstroh, Jürgen K., see Schmieder, Roland E. Rodeheffer, R.J., see Lloyd, M.A. Rodrigo, E., see Navarro, J. Rodriguez, P., see de Gisbert, C. Rodriguez, S.A., see Krekels, M.M.E. Roeber, Kai, see Heintz, Bernhard Roffidal, L., see Kerut, E.K. Rogoza, A.N., see Babaev, A.A. Roman, M.J., see de Simone, G., Jones, E.C., Liu, J.E., Okin, P.M.

Roman, R.J.: Renal Medullary
Mechanisms in Hypertension, 24A
Romano, M., see Rubattu, S.
Romano, W.F., see Jamieson, M.J.
Romero, J.C., see Pamies-Andreu, E.,

Textor, S.C.
Romero, R., see Rius, F.
Ronchi della Rocca, D., se

Ronchi della Rocca, D., see Fiasconaro, G. Rongen, Gerard A., Bos, Willem Jan W., Lenders, Jacques W.M., van Montfrans, Gert A., van Lier, Henk J.J., van Goudoever, Jeroen, Wesseling, Karel H., Thien, Theo, Comparison of Intrabrachial and Finger Blood Pressure in Healthy Elderly Volunteers, 237

Rønn, B., see Derkx, F.H.M. Ronzoni, S., see Vetta, F.

Rosansky, S.J., Menachery, S.J., Marshall, C., Jackson, K., Reilly, M.: The Effect of Race and Renal Function on 24 Hour Blood Pressure (BP) Response to Amlodipine, 44A

Rosansky, S.J., Menachery, S.J., Marshall, C.: Inclusion of "Nonhypertensive" Subjects in Antihypertensive Drug Studies, 192A

Rosansky, S.J., Menachery, S.J., Whittman, D.: Do Clinic Postural Blood Pressures (BP) Predict 24 Hour, Daytime or Nighttime BP? 92A

Rosansky, S.J., Menachery, S.J., Whittman, D.: The Relationship Between Sleep Deprivation and the Nocturnal Decline of Blood Pressure, 63A

Rosansky, Steven J., Menachery, Sudeep J., Wagner, Christy M., Jackson, Kirby, The Effect of Sleep Intervals on Analysis of 24-h Ambulatory Blood Pressure Data, 672

Rosato, G.F., see Mureddu, G.F. Rose, Kelly A., see Standley, Paul R.

Rosen, B., see Zimlichman, R.
Rosenthal, T., Shliamser, G., Carroll, J.,
Shamiss, A., Nussinovitch, N.,
Grossman, E.: The Circadian Blood
Pressure Rhythm in Secondary
Hypertension, 84A

Rosenthal, T., see Adler, A., Grossman, E., Shamiss, A.

Rossetti, L., see Farrace, S.

Rossi, E., Negro, A., Perazzoli, F., Sani, C., Casoli, C., Davoli, S., Smerieri, O.: Renal Effects of Three Different Classes of Antihypertensive Agents in Patients with Essential Hypertension, 177A

Rossi, E., see Restori, G.

Rossi, Ermanno, Sani, Carlo, Perazzoli, Franco, Casoli, Maria Cristina, Negro, Aurelio, Dotti, Claudio, Alterations of Calcium Metabolism and of Parathyroid Function in Primary Aldosteronism, and Their Reversal by Spironolactone or by Surgical Removal of Aldosterone-Producing Adenomas, 884

Rossi, Michele, see Nicolino, Antonio Rossi, S., Pagnozzi, G., Randazzo, M., Pierini, A.: Relationship Between Left Ventricular Compliance and Common Carotid Artery Stiffness in Mild Essential Hypertension with Advancing Age, 60A

Rostrup, Morten, see Hanko, E., Moan, Andreas

Roter, D.: Enhancing Patient-Provider Communication, 16A

Rotimi, Charles N., see Cooper, Richard S. Roufogalis, Basil D., see Chen, Shi Roukoyatkina, N.I., see Bagrov, A.Y.

Rowen, R.C., Horwitz, L.D., Fiddes, R.A., Hamilton, J.H., Harris, A.: A Randomized, Investigator-Blinded, Parallel Trial Comparing Amlodipine to Diltiazem CD in Hypertensive Patients, 69A

Rubattu, Ŝ., Russo, R., Gigante, B.,
Porcellini, A., Romano, M., Enea,
I., Trimarco, B., Volpe, M.:
Regulation of 11Beta-Hydroxylase
Biosynthesis by High Cholesterol
Intake in Spontaneously
Hypertensive Rats (SHR),
105A

Rubattu, S., see Yagil, C.
Rubio-Luengo, M. Angustias,
Maldonado-Martín, Antonia,
Gil-Extremera, Blas,
González-Gómez, Luis, de Dios
Luna del Castillo, Juan, Variations
in Magnesium and Zinc in
Hypertensive Patients Receiving
Different Treatments, 689

Ruddy, T.D., see Curry, C.L. Ruilope, L.M., see Navarro, J., Villa, E., Suárez, C.

Ruivo, L.S., see Murad, C.A.
Ruland, D., see Trenkwalder, P.
Rumble, Jonathan R., Doyle, Austin E.,
Cooper, Mark E., Comparison
of Effects of ACE Inhibition
With Calcium Channel Blockade
on Renal Disease in a
Model Combining Genetic
Hypertension and Diabetes,

Ruotsalainen, U., see Laine, H.
Ruppert, Maria, see Overlack, Axel
Ruskoaho, H., see Horkay, F., Szokodi, I.
Russ, A.P., see Mondorf, U.F.
Russo, R., see Rao, M.A.E., Rubattu, S.
Rutkowski, M.P., Su, Y.R., Tewksbury,
D.A., Carter, V., Gartside, P.S.,
Klanke, C., Menon, A., Reif, M.C.:
Effect of M235T Genotype on
Angiotensinogen Levels in 25 Pairs

Ruzicka, M., Skarda, V., Leenen, F.H.H.:
Plasma vs Cardiac ACE-Inhibition
and the Development of Volume
Overload-Induced Cardiac
Hypertrophy in Rats, 176A
Rynskova, E.E., see Yurenev, A.P.

of Twins, 49A

Sabater, E., see Cámera, M.I. Sacchi, Nicola, see Schillaci, G., Verdecchia, Paolo

Sacerdote, A., Cosenzi, A., Bocin, E., Seculin, P., Molino, R., Plazzotta, N., Odoni, G., Bellini, G.: Effects of Losartan on Blood Pressure and Left Ventricular Weight in Fructose Fed Rats, 116A

Sacerdote, A., see Bocin, E., Cosenzi, A. Sadowski, Robert H., see Falkner, Bonita Safar, M.E., see Asmar, R., Benetos, A., Cunha, R.S., Gautier, S., Partovian, C.

Safer, A., see Münter, K. Sagar, P., see Singhal, P.

Sagar, S., Singhal, P.C.: Glomerular (G) Matrix Matelloproteinase (mMP) Modulates Development of Focal and Segmental Glomerulosclerosis (FSGS), 154A

Sagar, S., see Singhal, P. Sagastagoitia, D., see Calvo, C. Sager, A.R., Hinderliter, A.L., Light,

K.C., Sherwood, A., Willis IV, P.W.: Ethnic Differences in Forearm Vasodilator Capacity, 114A

Saini, R., see Fillastre, J.P., Hermant, S. Sainpy, M.-C.: From Treatment
Compartmentalization to Disease

Management, 16A
Saito, K., see Ikeda, Y.
Saito, Komei, see Hsieh, Shao-Tung
Saitoh, F., see Asagami, T., Kushiro, T.
Sakadamis, G., see Kanonidis, I.

Sakai, O., see Kuriyama, S., Yoshida, H. Sala, L., see Acquistapace, F., Gelosa, M. Saldanha, L., see Gonick, H.

Saleh, Abdelaziz A., see Sowers, James R. Salemme, Luigi, see Petretta, Mario Salinas, I., see Rius, F.

Salvador, Michel, see Amar, Jacques, Chamontin, B.

Salvatore, L., see Pierdomenico, S.D. Salvatore, M., see Di Somma, S. Salvetti, A., see Arzilli, F., Bernini, G.

Salvetti, A., see Arzilli, F., Bernini, G.P., Di Legge, V., Muiesan, M.L., Virdis, A.

Salvetti, M., see Castellano, M., Muiesan, M.L., Rizzoni, D.

Salza, M.C., see Rizzo, V. Sami, M., see Curry, C.L. Sánchez, Miguel, see de la Sierra,

Alejandro Sánchez, P., see Armario, P., Hernández del Rey, R.

Sancho, J., see Piédrola, G., Villa, E. Sandberg, S.M., see Lloyd, M.A.

Sander, G., see Kerut, E.K.
Sander, M., Hansen, P.G., Victor, R.G.:
Neurogenic Hypertension Caused
by Inhibition of Nitric Oxide

Synthase, 33A Sani, Carlo, see Restori, G., Rossi, Ermanno

Sanmarti, A., see Rius, F.

Sano, S., see Ijiri, H.

Sanson-Fisher, R.W., Clover, K., Compliance in the Treatment of Hypertension: A Need for Action (Trandolapril), 82S

Santini, Diana L., Lorenzo, Beverly J.,

Koufis, Theo, Reidenberg, Marcus M., Cortisol Metabolism in Hypertensive Patients Who Do and Do Not Develop Hypokalemia From Diuretics, 516

Santonastaso, M., see Palatini, P. Santos, A., see Gama, G. Santos, E.A., see Amodeo, C., Lima, N.K.C.

Santucci, Anna, see Ferri, Claudio, Germanó, G.

Sanz, D., see Calvo, C. Sanzuol, F., see Palatini, P.

Sapin, P.M., Clarke, G.B., Gopal, A.S.,
Schnellbaecher, M.J., Smith, M.D.,
Keller, A.M., Cannon, P.J., King,
D.L.: Superiority of 3D vs 2D
Echocardiography for Measurement
of Left Ventricular Mass: An In
Vivo Canine Anatomic Validation,
86A

Sapin, P.M., see Gopal, A.S., Schnellbaecher, M.J. Saponaro, A., see Cangelosi, M.M. Saracino, Egidio, see Maiorano, Giuseppe Sarasa, J., see Calvo, C. Sareli, Pinhas, see Skoularigis, John Sarno, Antonio, see Caimi, Gregorio Saruta, Takao, see Sato, Atsuhisa

Sassard, Jean, see Liu, K.L., Zicha, Josef Sato, Atsuhisa, Funder, John W., Okubo, Michihito, Kubota, Eiji, Saruta, Takao, Glucocorticoid-Induced Hypertension in the Elderly: Relation to Serum Calcium and Family History of Essential Hypertension, 823

Sato, Motohiko, Ohsaki, Yoshinobu,
Tobise, Katsuyuki, Transforming
Growth Factor-β₁ Proliferated
Vascular Smooth Muscle Cells
From Spontaneously Hypertensive
Rats, 160

Saunders, E., AIM Study Group: The Accupril in Minorities Trial (AIM) Design: Single Agent Efficacy and Safety in Black and White Subjects With Mild to Moderate Hypertension, 141A

Saunders, E.: Hypertension in Minorities—Blacks, 5A Saunders, E., see Weir, M.R.

Saunders, Elijah, Hypertension in Minorities: Blacks (Hypertension in Special Populations), 115S

Sauvé, Řémy, see Wang, Rui Savatis, S., see Kanonidis, I.

Savi, L., Fazzari, L., Pichetti, F., Migneco, A., Mettimano, M., Montebelli, M.R., Folli, G.: Influence of BP Values on Microalbuminuria in Mild Hypertension, 163A

Savi, L., Montebelli, M.R., Pichetti, F., Fazzari, L., Migneco, A., Menini, E., Mettimano, M., Folli, G.: Do Androgens Play a Role in Pre-Menopausal Hypertension? 103A

Saviolo, R., see Fiasconaro, G., Palmiero, R.

Sawai, M., see Mori, H.
Scaglione, R., see Cannavó, M.G., Cecala,
M., Corrao, S., D'Aubert, M.D., Di
Chiara, T., Ganguzza, A.
Scalbert, Elizabeth, see Thuillez, Christian

Scanferla, F., Bazzato, G.: Is
Hypertension in Primary
Glomerulonephritis Associated with
or Induced by Chronic
Nephropathy? Assessment of
Different Blood Pressure Profile by
24 Hours Monitoring, 161A

Scanferla, F., see Bazzato, G.
Scarpelli, L., see Scarpelli, P.T.
Scarpelli, P.T., Livi, R., Teghini, L.,
Caselli, G.M., Di Maria, L.,
Moscarelli, L., Becucci, A., Di
Cesare, N., Croppi, E.,
Montemurro, V., Scarpelli, L.:
Early Diuretic Effect of Calcium
Antagonists in Essential
Hypertension, 74A

Schaffer, Linda W., see Kivlighn, Salah D. Schalekamp, M.A.D.H, see Admiraal, P.J.J., Derkx, F.H.M., van den Meiracker, A.H.

Schall, L.C., see Johnson, K.A.
Schambelan, M., see Sechi, L.A.
Schänzer, A., see Lemmer, B.
Schiavi, P., see Lévy, B.I., Richard, V.
Schiavone, C., see Pierdomenico, S.D.
Schiavone, D., see Rabbia, F.
Schieffer, B., see Bernstein, K.
Schieken, Richard M., see Somes,
Grant W.

Schiffrin, E.L.: Vascular Remodeling and Endothelin Antagonism in Hypertension, 19A

Schiffrin, Ernesto L., Deng, Li Yuan,
Larochelle, Pierre, Progressive
Improvement in the Structure of
Resistance Arteries of Hypertensive
Patients After 2 Years of Treatment
With an Angiotensin I-Converting
Enzyme Inhibitor: Comparison
With Effects of a β-Blocker,
229

Schiffrin, Ernesto L., see Day, Robert, Touyz, Rhian M.

Schillaci, G., Verdecchia, P., Porcellati, C., Borgioni, C., Ciucci, A., Zampi, I., Guerrieri, M., Sacchi, N.: Left Ventricular Hypertrophy in Hypertensive Smokers, 143A

Schillaci, Giuseppe, see Verdecchia, Paolo Schmaier, Alvin, see Freeman, Kalev Schmieder, Roland E., Rockstroh, Jürgen K., Aepfelbacher, Franz, Schulze, Bernd, Messerli, Franz H., Gender-Specific Cardiovascular Adaptation Due to Circadian Blood Pressure Variations in Essential

Hypertension, 1160 Schmieder, Roland E., see Gatzka, Christoph D.

Schmitt, James K., Johns, Sylvia B., Altering Therapy of Type II Diabetes Mellitus From Insulin to Tolazamide Increases Blood Pressure in Spite of Weight Loss (Brief Communication), 520

Schnecko, A., see Lemmer, B.
Schneiderman, Neil, see Skyler, Jay S.
Schnellbaecher, M.J., Gopal, A.S., Shen,
Z., Keller, A.M., Akinboboye,
O.O., Sapin, P.M., Cannon, P.J.,
King, D.L.: In Vivo Human
Anatomic Validation of
Three-Dimensional

Echocardiography for

Determination of Left Ventricular Mass, 87A

Schnellbaecher, M.J., see Gopal, A.S., Sapin, P.M.

Schobel, H.P., see Gatzka, C.D.

Schoenmakers-Smits, C., see Joannides, R., Moore, N.

Schoeppe, W., see Mondorf, U.F., Weisensee, D.

Scholfield, Daniel J., see Michaelis IV, Otho E.

Schoonheyt, C., see van de Borne, Ph. Schork, Anthony, see Lockette, Warren Schorn, Terry W., see Kivlighn, Salah D. Schorrk, Tony, see Freeman, Kalev

Schramm, L., Zimmerman, J., Götz, R., Heidbreder, E.: Atrial Natriuretic Peptide and Verapamil can Prevent Gentamycin-Induced Acute Renal Failure in the Rat, 160A

Schramm, L., Zimmermann, J.,
Heidbreder, E.: Toxic Acute Renal
Failure (ARF) in the Rat: Effects of
L-Arginine (Arg) and
Methyl-L-Arginine (MeArg) on
Renal Function, 119A

Schramm, L., see Heidbreder, E., Zimmermann, J.

Schroeder, Anne Pauline, see Sihm, Inger Schulte, Karl-Ludwig, see Spies, Klaus-Peter

Schulz-Knappe, P., see Meyer, M. Schulze, Bernd, see Schmieder, Roland E. Schuschke, Dale A., see Lindberg, Robert

Schusterman, N., see White, W.B.
Schwartz, J.E., see Jones, E.C., Liu, J.E.
Schwartz, L.L., see Textor, S.C.
Schwartz, M.M., see Griffin, K.A.
Sciariti, M., see Pannarale, G.
Scopelitis, E., see Thakur, V.
Scottish & Newcastle Renovascular

Collaborative Group, see Webster, J. Scragg, Robert, Holdaway, Ian, Singh, Vijay, Metcalf, Patricia, Baker, John, Dryson, Evan, Serum 25-Hydroxycholecalciferol Concentration in Newly Detected Hypertension (Brief Communication), 429

Sealey, Jean E., see Atlas, S., Bragat, A.C., Phillips, Gerald B., Trenkwalder, P.

Sechi, Giovanni, see Tedde, Rinaldo Sechi, L.A., Griffin, C.A., Giacchetti, G., Valentin, J.P., Llorens-Cortes, C., Corvol, P., Schambelan, M.: Regulation of AT1 Receptor mRNA in Rat Tissues, 107A

Seculin, P., see Bocin, E., Cosenzi, A., Sacerdote, A.

Seely, Ellen W., see Graves, Steven W.

Segovia, C., see Velasco, M. Seibold, J., see Cerchio, K. Seidler, D., see Hirschl, M.M. Sela, S., see Kristal, B.

Sella, B., see Grossman, E. Selmeci, L., see Horkay, F.

Serafini, G., see Pannarale, G. Serneri, Gian Gastone Neri, see Modesti,

Pietro Amedeo Serra, L., see Cámera, M.I. Serrano, J., see Piédrola, G., Villa, E. Servetnick, Diane A., see Michaelis IV, Otho E.

Setekge, Siwela, see Skoularigis, John Seth, S.D., see Bhargava, B. Sever, P., see Hughes, A. Sever, P.S., see Mayet, J. Sgró, M., see Bernini, G.P. Shahar, C., see Eliahou, H.E., Zimlichman, R. Shahar, C., see Zimlichman, R. Shahi, M., see Mayet, J. Shahinfar, Shahnaz, see Smith, Michael C. Shamiss, A., Carroll, J., Peleg, E., Grossman, E., Rosenthal, T., The Effect of Enalapril With and Without Hydrochlorothiazide on Insulin Sensitivity and Other

Metabolic Abnormalities of Hypertensive Patients With NIDDM, 276 Shamiss, A., see Rosenthal, T. Shan, J., see Barbagallo, M. Shankel, Stewart, see Kailasam, Mala T.

Sharda, B., see Bhargava, B. Sharp, Matthew G.F., see Véniant, Murielle

Shasha, S., see Kristal, B. Shen, Z., see Gopal, A.S., Schnellbaecher, M.J.

Shenker, Y., see Trigoso, W. SHEP Cooperative Research Group, see Kostis, John B.

Shepherd, A.M.M., see Grossmann, M., Jamieson, M.J.

Sheps, S., see Pickering, T.G.

Sheps, Sheldon G., see Prisant, L. Michael Sheridan, D.J., Guez, D., Malbezin, M., Brault, Y.: Effects of Indapamide on Left Ventricular Hypertrophy in Hypertension: Meta-Analysis, 196A

Sherwood, A., see Sager, A.R.

Sherwood, Andrew, May, Christopher W., Siegel, William C., Blumenthal, James A., Ethnic Differences in Hemodynamic Responses to Stress in Hypertensive Men and Women,

Sherwood, L.M., Epstein, R.S.: Outcomes Research: "A Guide to the Perplexed," 16A

Sheu, Wayne H.-H., see Fuh, Martin M.-T., Su, Hsiu-Yueh

Shigematsu, Y., see Kawakami, H., Sumimoto, T.

Shimamoto, Kazuaki, see Iimura, Osamu Shimokubo, Toru, see Kato, Johji Shliamser, G., see Rosenthal, T. Shurtz-Swirski, R., see Kristal, B. Sica, D.A., see White, W.B.

Siché, J.P., Chevallier, M., Tremel, F., Degaudemaris, R., Boutelant, S., Mallion, J.M.: Modification of the Morphology of the Blood Pressure Wave in Established Cardiac Hypertrophy, 117A

Siché, J.P., Chevallier, M., Tremel, F., Degaudemaris, R., Boutelant, S., Mallion, J.M.: Cardiac and Vascular Radial Hypertrophy in Hypertension, 117A

Siché, J.P., see Tremel, F.

Siddiqui, M.A.Q., see Kim Doud, S., Mascareno, E.

Sieberth, Heinz-Günter, see Heintz, Bernhard

Siegel, William C., see Sherwood, Andrew Siegl, Peter K.S., see Kivlighn, Salah D.

Siekmeier, R., see Mondorf, U.F. Sierra, Cristina, see de la Sierra, Alejandro

Siewert-Delle, Annica, Ljungman, Susanne, Hartford, Marianne, Wikstrand, John, Effects of Intensified Blood-Pressure Reduction on Renal Function and Albumin Excretion in Primary Hypertension: Addition of Felodipine or Ramipril to Long-Term Treatment With β-Blockade, 113

Sihm, Inger, Schroeder, Anne Pauline, Aalkjær, Christian, Molm, Mette, Mørn, Birgitte, Mulvany, Michael, Thygesen, Kristian, Lederballe, Ole, The Relation Between Peripheral Vascular Structure, Left Ventricular Hypertrophy, and Ambulatory Blood Pressure in Essential Hypertension, 987

Sikora, M., see Chi, Y. Silva, P., see Litchfield, W.R. Silverberg, Donald S., see Iaina, Adrian Silversides, D., see Reudelhuber, T.L. Silvestri, R., see Pedullá, M. Simi, M., see Di Legge, V. Simon, Alain, Levenson, Jaime,

Stratification of Vascular Risk in Hypertension and Therapeutic Perspective (Hypertension Target Organs and the Role of Hypertensives), 45S

Simon, Geza, Abraham, Gyorgy, Cserep, Gabor, Pressor and Subpressor Angiotensin II Administration: Two Experimental Models of Hypertension (Review), 645

Simon, Geza, Archer, Stephen L., Hypertensive Urgency Due to Cholesterol Embolization of Kidneys (Case Report), 954

Simon, Geza, Cserep, Gabor, Limas, Catherine, Development of Structural Vascular Changes With Subpressor Angiotensin II Administration in Rats, 67

Simonsen, L., see Melchior, T.M. Simpson, Roger L., see Smith, Michael C. Sinakos, Z., see Zamboulis, C.

Sinclair, A.M., see Mayet, J. Sinclair, W.A., see Hosie, J., Olubodun, I.O.B.

Singh, Shyam P., see Islim, Ismail F. Singh, T., see Luther, R.R. Singh, Vijay, see Scragg, Robert

Singhal, P., Sagar, P., Gupta, S., Garg, P., Arya, M., Gibbons, N., Mattana, J.: Simulated Glomerular Pressure Modulates Transmigration of Monocytes, 154A

Singhal, P., Sagar, S., Garg, P., Arya, M., Mattana, J.: Simulated Glomerular Pressure Modulates Mesangial Cell Metalloproteinase Activity, 154A

Singhal, Pravin C., see Mattana, Joseph, Sagar, S.

Sipilä, H., see Laine, H. Siri, Francis M., see Jelicks, Linda A. Siscovick, D.S., see Psaty, B.M. Sison, V.M., see Abarquez, Jr., R.F. Sissmann, J., see Ribstein, J., van den Meiracker, A.H.

Sitzwohl, C., see Hirschl, M.M. Skarda, V., see Ruzicka, M.

Skinner, M.H., see Jamieson, M.J.

Skopec, J., see Diederich, D. Skoularigis, J., Dullabh, A., Strugo, V., Kalliatakis, B., Bedhesi, S., Naicker, Y., Sareli, P.: Ventricular Arrhythmias Are Infrequent in Black Patients With Moderate Hypertension and Left Ventricular Hypertrophy, 82A

Skoularigis, J., Strugo, V., Eintracht, S., Zambakides, C., Tshele, E., Sareli, P.: Efficacy of Two ACE-Inhibitor/Thiazide Combinations as Monotherapy for Mild to Moderate Hypertension: Double-Blind Randomized Trial Using Ambulatory Blood Pressure Monitoring, 186A

Skoularigis, John, Strugo, Victor, Chopamba, Agonia, Setekge, Siwela, Sareli, Pinhas, Low Dose Hydrochlorothiazide (12.5 to 25 mg Daily) as Monotherapy in Black Patients With Mild to Moderate Hypertension: Assessment by Ambulatory Blood Pressure Monitoring (Brief Communication), 1046

Skoumas, J.N., see Karpanou, E.A. Skrabal, M.Z., Maloley, P.A., Ranno, A.E., Gust, W.F., Campbell, J.R.: Comparison of 24-Hour Blood Pressure Control in Mild to Moderate Hypertensives with Procardia XL and Adalat CC, 70A

Skyler, J.S.: Hypertension in Diabetes, 5A Skyler, Jay S., Marks, Jennifer B., Schneiderman, Neil, Hypertension in Patients With Diabetes Mellitus (Hypertension in Special

Populations), 100S Sleight, P.: From Clinical Trials and Clinical Practice, 23A

Sluiter, W., see Admiraal, P.J.J. Smerieri, O., see Rossi, E. Smith, A.C., see Bakris, G.L. Smith, B., see Frick, M. Smith, D.H.G., see Neutel, J.M.

Smith, M.C., Biblo, L., Farah, M., Papp, M.A., Thibonnier, M., Weigel, K.: Amlodipine Reduces Left Ventricular Mass (LVMI), Improves Systolic and Diastolic Function, and Increases Heart Rate Variability in Patients with Essential Hypertension (EH) and Left Ventricular Hypertrophy (LVH), 73A

Smith, Michael C., Barrows, Susan, Meibohm, Anne, Shahinfar, Shahnaz, Simpson, Roger L., Weigel, Kelly, Dunn, Michael J., The Effects of Angiotensin II Receptor Blockade With Losartan on Systemic Blood Pressure and Renal and Extrarenal Prostaglandin Synthesis in Women With Essential Hypertension, 1177

Smith, M.D., see Sapin, P.M. Smith, P., see Vine, W.

Smith, S., Jamerson, K., Amerena, J., Grant, E., Lu, H., Julius, S.: Home Blood Pressure Is and Overweight Is Not a Reliable Predictor of Hypertension, 144A

Smith, V.-E., Strogatz, D.S., Breisblatt, W.M., Karimeddini, M.K., Houghton, J.L.: Abnormal Dipyridamole Stress Thallium-201 Perfusion Is More Common in LVH But May Not Correlate with Abnormal Coronary Flow Reserve in Hypertension, 63A

Smith, V.E., see Houghton, J.L. Smolensky, M.H.: Medical Chronobiology and Chronotherapeutics: Concepts

and Applications, 7A
Snavely, D., see Velivis, M.
Snell, P., see Arauz-Pacheco, C.
Sobrino, J., see Coca, A.
Soffer, B.A., see Lappe, J.T.
Sokol, Robert J., see Sowers, James R.
Soler, J., see Coca, A.

Soma, M., see Matsuoka, M.
Somes, G.W., Harshfield, G.A., Richey,
P.A., Pulliam, D.A., Jones, C.L.,
Johnson, K.C.: The
Renin-Angiotensin-Aldosterone
System and Salt Sensitivity in the

Elderly, 159A

Somes, G.W., see Harshfield, G.A.
Somes, Grant W., Harshfield, Gregory A.,
Alpert, Bruce S., Goble, Monica
M., Schieken, Richard M., Genetic
Influences on Ambulatory Blood
Pressure Patterns: The Medical
College of Virginia Twin Study, 474

Sörenson, O.H., see Lind, L.
Soriano-Carrascosa, L.,
Maldonado-Martín, A.,
Gil-Extremera, B.,
Gonzalez-Gomez, L.,
Jimenez-Lopez, P., Arjona-Garcia,
M.: Magnesium Supplements in the
Control of Carbohydrate and Lipid
Metabolism. Diabetes and Obesity,

134A Sörliden, M., see Öhman, K.P. Sørum, C., see Larsen, C.T.

Sørum, C., see Larsen, C.T.
Sos, T.A., Trost, D.W.: The Role of
Angioplasty and Stents in the
Treatment of Ischemic
Nephropathy, 29A

Soszynski, Piotr, see Krep, Henning Sotres, D., see Alcocer, L.

Soubrier, F., see Bonnardeaux, A.

Sousa, A.L.L., Jardim, P.C.V., Monego, E.T., Ferreira, M.L., Ferreira, L.D., Oliveira, M.J.A.: Rate of Abandon of the Antihypertensive Treatment in the Context of a Multiprofessional Service—A 3-Year Analysis, 100A

Sousa, A.L.L., see Moura, M.C.F. Souto, V., see Maldonado, J.

Sowers, J.R.: Interaction of Diabetes Mellitus and Gender in Cardiovascular Disease, 3A

Sowers, J.R., see Peuler, J.D., Purzycki, Z. Sowers, James F., see Dominguez, Ligia J., Mantzoros, Chris S., Raman, Bharat B., Standley, Paul R.

Sowers, James R., Saleh, Abdelaziz A., Sokol, Robert J., Hyperinsulinemia and Insulin Resistance Are Associated With Preeclampsia in African-Americans, 1

Spanish Multicenter Group, see Calvo, C. Specchia, G., see Di Somma, S. Spence, J. David, Government Guidelines

for Treatment of Hypertension (Letter), 541

Spies, Klaus-Peter, Fobbe, Franz, El-Bedewi, Mohammed, Wolf, Karl-Jürgen, Distler, Armin, Schulte, Karl-Ludwig, Color-Coded Duplex Sonography for Noninvasive Diagnosis and Grading of Renal Artery Stenosis, 1222

Spitzer, M.C., see Liu, J.E. Squerzanti, R., see Fabbian, F. Srnivasan, Sathanur R., see Bao, Weihang

Staessen, J.A., Thijs, L., Mancia, G.,
Parati, G., O'Brien, E., Fagard, R.,
Syst-Eur Investigators: Clinical
Trials With Ambulatory Blood
Pressure Monitoring: Evidence
From the Syst-Eur Trial, 27A

Staessen, J.A., see Bieniaszweski, L. Staessen, Jan, see Fagard, Robert

Staffa, J.A., Gorkin, L., Jones, J.K., Lian, J., Fletcher, A.P.: Actual Patterns of Antihypertensive Drug Use in Clinical Practice in the U.K, 99A

Stagni, G., see Grossmann, M. Stancati, L., see Fiasconaro, G.

Standley, Paul R., Rose, Kelly A., Sowers, James R., Increased Basal Arterial Smooth Muscle Glucose Transport in the Zucker Rat, 48

Standley, Paul R., see Raman, Bharat B. Stanton, A.V., see Hughes, A., Mayet, J. Staruck, A., see Wilson, T.W.

Stasch, Johannes-Peter, Hirth-Dietrich, Claudia, Frobel, Klaus, Wegner, Max, Prolonged Endothelin Blockade Prevents Hypertension and Cardiac Hypertrophy in Stroke-Prone Spontaneously Hypertensive Rats, 1128

Stefani, L., see Strazzulla, G. Stehouwer, C.D.A., see van Ittersum, F.J. Steinberg, D.: Modification of LDL

Structure in Relation to Atherosclerosis, 10A

Steinman, William C., see Hammond, Isaac W.

Steinmetz, M., see Goldman, A.Y. Stenkamp, E., see Kraft, K.

Stephan, D., Troy, S., Hotton, J.M.: Large Scale Study of the Safety of Prazosin Gastrointestinal Therapeutic System (GITS) in Mild to Moderate Hypertension in Everyday Practice in France, 193A

Stern, M.P., see Park, M.K. Steurer, J., see Holm, D.

Stimpel, M., Loh, I.K.: Moexipril Versus Captopril in Patients with Mild to Moderate Hypertension, 183A

Stimpel, M., see Chrysant, S.G., Dickstein, K.

Stimpel, Michael, see Chrysant, Steven G. Stöckel, K., see Heidbreder, E.

Stokes, G.S., Monaghan, J.C., Burke, E.C., Pillai, D.N.: Indomethacin Challenge Reveals Individual Capacity for the Renin-Aldosterone Axis to Suppress With Sodium Loading, 152A

Stone, Richard A., see Kailasam, Mala T. STOP Investigators, see Hansson, L. Stout, M.J., see Ahmad, S. Strandness, Jr., D.E., see Zierler, R.E.

Strawn, W.B., Dean, R.H., Ganten, D., Ferrario, C.M.: Endothelial Injury in the TGR(mRen2)27, 113A

Strazzulla, G., Bisi, G., Lazzeri, C., Fronzaroli, C., Stefani, L., Franchi, F., La Villa, G.: Pathophysiological Plasma Levels of Brain Natriuretic Peptide (BNP) Affect Cardiovascular Homeostasis in Patients with Essential Hypertension, 165A

Stringari, R., see Arzilli, F. Strogatz, D.S., see Houghton, J.L., Smith, V.-E.

Strugo, Victor, see Skoularigis, John Stumpe, Klaus O., see Ludwig, M.M., Overlack, Axel

Sturek, Michael, see Liu, Yu
Su, Hsiu-Yueh, Sheu, Wayne H.-H.,
Chin, Huei-Min L., Jeng,
Chii-Yuan, Chen, Y.-D. Ida,
Reaven, Gerald M., Effect of
Weight Loss on Blood Pressure and
Insulin Resistance in Normotensive
and Hypertensive Obese

Individuals, 1067
Su, Y.R., see Rutkowski, M.P.
Suadicani, Poul, see Clausen, Jesper O.
Suárez, C., del Arco, C., Lahera, V.,
Ruilope, L.M., N-Acetylcysteine
Potentiates the Antihypertensive
Effect of Angiotensin Converting

Enzyme Inhibitors (Letter), 859
Sugimoto, Koh-ichi, see Abe, Yasuhiko
Sulit, Y.Q.M., Abelardo, N.S., Uy, N.:
Blood Pressure Control with Low
Dose Felodipine ER in Filipino
Hypertensives, 189A

Sullivan, P.A., McLoughlin, M.: The Impact of Recent Antihypertensive Strategies on High Blood Pressure Control: 1980-84 vs 1990-94, 81A

Sumimoto, T., Hayashi, Y., Mukai, M., Shigematsu, Y., Hamada, M., Hiwada, K.: Left Ventricular Cardiac Structure and Systolic Function in Elderly Patients with "Burned-Out" Diastolic Hypertension, 166A

Sumimoto, T., Lin, M., Hayashi, Y., Mukai, M., Shigematsu, Y., Hamada, M., Hiwada, K.: Effect of Age on Left Ventricular Geometric Patterns in Hypertensive Patients, 166A

Sun, J., see Catanzaro, D.F.

Sung, B.H., Grover, A., Dandona, P., Izzo, Jr., J.L., Bateson, M., Wilson, M.F.: Insulin-Mediated Venodilation is Blunted in Hypercholesterolemia, 111A

Sung, B.H., see Ching, M.I., Noor, S.
Sung, Bong Hee, Lovallo, William R.,
Whitsett, Thomas, Wilson, Michael
F., Caffiene Elevates Blood
Pressure Response to Exercise in
Mild Hypertensive Men, 1184

Surgo, V., see Rabbia, F. Susser, W., see White, W.B.

Suter, P.M., Maire, R., Vetter, W.: Is the Effect of Ethanol on Blood Pressure Induced by an Increased Waist/Hip Ratio? 148A

Suzuki, H., Fujiwara, M., Miyoshi, A., Iwasaki, T.: High Salt Intake Increased Urinary Excretion of Nitrate in Wistar Kyoto Rats without Augmented Endothelium Dependent Relaxation of Thoracic Aorta, 110A

Suzuki, H., see Miyoshi, A. Suzuki, Y., see Aono, T. Suzuki, Yasuhito, see Tsuritani, Ikiko Suzuki, Yasuko, see Kuwajima, Iwao

Svahn, D.S., see Wilson, T.W.

Svendsen, T.L., see Bang, L.E.,
Mikkelsen, K.L., Raymond, I.E.
Svendsen, Tage L., see Wiinberg, Niels
Sverzellati, E., see Crippa, G.Curry, C.L.,
Robinson, H., Brown, R., Olivan,
J., Sami, M., Honost, G., Ruddy,
T.D., Balazovjech, I., Tousek, F.,
Galinier, F., Mariani, M., Guez, D.:
Regression on Left Ventricular
Hypertrophy in 130 Patients with
Essential Hypertension: Results of 6
Month Treatment with

Indapamide, 196A
Svetkey, L.P., Timmons, P.Z., George,
L.K., Tyroler, H.A., Burchett,
B.M., Blazer, D.G.: Effects of Sex
and Race on Blood Pressure
Control in the Elderly, 40A

Svishchenko, E.P., Bezrodnaja, L.V., Mhytarian, L.S., Granich, V.N.: Ca²⁺ Content in Red Blood Cell—A Predictor of Calcium Antagonists Efficiency in Essential Hypertension Patients, 75A

Swales, John, see Tobian, Louis Swan, Gary E., see Ward, Marcia M. Swedish Multicentre Group, see Andersson, O.K.

Sweet, Charles S., see Dahlöf, Bjorn, Lappe, J.T.

Swislocki, Arthur, Eason, Teresa, Kaysen, George A., Oral Administration of the Nitric Oxide Biosynthesis Inhibitor, N-Nitro-L-arginine Methyl Ester (L-NAME), Causes Hypertension, But Not Glucose Intolerance or Insulin Resistance in Rats, 1009

Syst-Eur Investigators, see Staessen, J.A. Szokodi, I., see Horkay, F.

Szokodi, I., see Horkay, F.
Szokodi, I., Kinnunen, P., Ruskoaho, H.:
Adrenomedullin is a Potent
Inotropic Substance in Isolated
Perfused Rat Hearts, 172A

T

Tacons, J., see Lurbe, E.
Taddei, S., see Di Legge, V., Virdis, A.
Tadeu, F., see Kerut, E.K.
Tahvanainen, K.U.O., Vesalainen, R.K.,
Kantola, I., Kaila, T., Kuusela, T.:
Noninvasive Methods of Assessing
Cardiovascular Vagal Tone by
Measuring ECG, Continuous Blood
Pressure and Spirometry Signals,

126A Tahvanainen, K.U.O., see Vesalainen, R.K.

Takagawa, Y., see Iimura, O. Takahashi, A., see Asagami, T., Kushiro, T.

Takahashi, B., see McDonald, H.M. Takeda, T., see Uehara, Y.

Takishita, S., see Tour J., T.
Takizawa, Hideki, see Iimura, Osamu
Taler, S.J., Textor, S.C., Canzanello, V.J.,
Wiesner, R.H., Porayko, M.K.,
Krom, R.A.F.: Effect of Diuretics on
Blood Pressure and Cyclosporine
Nephrotoxicity After Liver
Transplantation (TX), 139A

Taler, S.J., see Textor, S.C.
Taler, Sandra J., Textor, Stephen C.,
Canzanello, Vincent J., Wilson,
Daniel J., Wiesner, Russell H.,
Krom, Ruud A., Loss of Nocturnal
Blood Pressure Fall After Liver
Transplantation During
Immunosuppressive Therapy, 598

Tallant, A., see Ferrario, C.M.
Tallant, E. Ann, see Freeman, Ernest J.
Tamaki, T., see He, H.
Tamargo, J., see Navarro, J.

Tamburini, Carlo, see Modesti, Pietro Amedeo

Tamura, K., see Ijiri, H., Kohno, I., Okutani, M.

Tamura, Kouichi, see Ishigami, Tomoaki Tan, D.X., see Jamieson, M.J.
Tanaka, Miho, see Kato, Johji Tancrede, G., see Lacourciere, Y.
Tang, S.S., see Guzman, N.J.
Tankosic, P., see Amin, F.
Tanner, J., see Leenen, F.H.H.
Tanner, Joanna, see Myers, Martin G.
Tao, Qing-Feng, see Krep, Henning Tarquini, B., see Tarquini, R.

Tarquini, R., Perfetto, F., Piluso, A., de Leonardis, V., Becucci, A., Curradi, C., Tarquini, B.: Hypertension Does Not Modify Endothelin-1 Plasma Levels in Patients with NIDDM, 112A

Tarquini, R., see de Leonardis, V. Tatchum Talom, R., see Amin, F. Taubman, M.B.: Cloning Angiotensin II (Ang) Responsive Genes in Vascular Smooth Muscle, 23A

Taylor, Addison A., see Akpaffiong, M.J., Lenz, Matthew L.

Taylor, S., see Gustin, G.
Tedde, Rinaldo, Pala, Antonella, Melis,
Alessandra, Sechi, Giovanni,
Bilotta, Ferruccio, Realdi,
Giuseppe, Hyperinsulinemia and
Hypertension: Do Intestinal
Hormones Play a Role? 99

Tedgui, A., see Caputo, L.
Teghini, L., see Scarpelli, P.T.
Teitelbaum, S., see De Meersman, R.E.
ter Wee, P.M., see Forster, H.G.
Teräs, M., see Laine, H.
Terént, A., see Kantola, I.
Tettamanti, Franco, see Grandi, Anna M.
Tewksbury, D.A.: Separation and

Quantitation of Five Forms of High Molecular Weight Angiotensinogen (HM_rA), 106A

Tewksbury, D.A., see Rutkowski, M.P.
Textor, S.C., Taler, S.J., Canzanello, V.J.,
Romero, J.C., Schwartz, L.L.,
Gossman, D., Porayko, M.K.,
Wiesner, R.H., Krom, R.A.F.:
Nocturnal Hypertension After
Organ Transplantation (TX) Is
Mediated by Systemic
Vasoconstriction and Leads to
Pressure Natriuresis, 169A

Textor, Stephen C., see Taler, Sandra J. Thadani, U., see Ma, L. Thakur, V., Weed, S., Cook, M.E., Scopelitis, E., Hoffman, E.: Effect of Hypertension on Progression of

Lupus Nephritis, 191A
Thakur, V.D., Cook, M.E., Anderson, C.,
Reisin, E.: Inaccuracy of
Formula-Derived GFR in
Hypertensive Subjects, 191A

Thibonnier, M., see Smith, M.C. Thibout, E., see Mulder, P. Thien, Theo, see Rongen, Gerard A. Thijs, Lutgarde, see Bieniaszweski, L.,

Fagard, Robert, Staessen, J.A.
Thom, S.A.M., see Hughes, A., Mayet, J.
Thomas, M., see O'Brien, E.
Thou, Steven T.P., see Brown, Mark A.
Threefoot, Sam A., see Bao, Weihang
Thuillez, C., see Joannides, R., Moore, N.,

Mulder, P., Richard, V.
Thuillez, Christian, Mulder, Paul,
Elfertak, Lahcen, Blaysat, Gérard,
Compagnon, Patricia, Henry,
Jean-Paul, Richard, Vincent,
Scalbert, Elizabeth, Desche, Pierre,
Prevention of Endothelial
Dysfunction in Small and Large
Arteries in a Model of Chronic
Heart Failure: Effect of Angiotensin

Converting Enzyme Inhibition, 7S
Thulin, T, Nilsson-Ehle, P., Dahlof, C.,
Engqvist, L., Lagerstedt, C.,
Lehtonen, A., Berglund, E.: Effects
of Diltiazem and Atenolol on
Bloodglucose, Serumlipids,
Serumurate and Quality of Life in
Hypertensive Patients. A
Swedish-Finnish Long Term Study,
189A

Thygesen, Kristian, see Sihm, Inger Tiago, E.L., see Moura, M.C.F. Tielemans, C., see van de Borne, Ph. Tiengo, Antonio, see Trevisan, Roberto Tiller, D.J., see Hennessy, A. Timmons, P.Z., see Svetkey, L.P.

Tislér, A., Barna, I., de Chatel, R.: The
Effect of Mibefradil (RO 40-5967) on
Blood Pressure Data of
Hypertensive Patients With Various
Degree of Renal Impairment
Assessed by Ambulatory Blood
Pressure Monitoring, 67A

Toal, C.B., Laplante, L.: Is There a
Difference in Hypertensive Patient
Compliance Between a Once a Day
or Twice a Day Nifedipine? 71A

Tobian, Louis, Brunner, Hans R., Cohn, Jay N., Gavras, Harabambas, Laragh, John H., Materson, Barry J., Weber, Michael A., Swales, John, Regarding the JNC V Recommendations: Author's Reply (Letter), 334

Tobise, Katsuyuki, see Sato, Motohiko Toblli, J.E., Ghirlanda, J.M., Gigler, C., Zeller, F.: Extracorporeal Shock Wave Lithotripsy (ESWL), What Really Happened With Blood Pressure (HBP), Five Years Later? 186A

Toccafondi, S., see Modesti, P.A. Tofler, G.H., see Johnstone, M.T. Toh, J., see Lappe, J.T. Tokita, Yasuo, Franco-Saenz, Roberto, Mulrow, Patrick J., Reversal of the Suppressed Kidney Renin Level in the Hypertensive Transgenic Rat TGR(mRen-2)27 by Angiotensin Converting Enzyme Inhibition, 1031

Tolloczko, Barbara, see Touyz, Rhian M. TOMHS Research Group, see Ganguli, M.C.

Tominaga, Mitsuhiro, Tsuchihashi,
Takuya, Kinoshita, Hideki, Abe,
Isao, Fujishima, Masatoshi,
Disparate Circadian Variations of
Blood Pressure and Body
Temperature in Bedridden Elderly
Patients With Cerebral Atrophy,
773

Tomonari, H., see Kuriyama, S., Yoshida, H.

Topouchian, J., see Asmar, R., Gautier, S. Törnig, J., Amann, K., Nichols, C., Zeier, M., Mall, G., Ritz, E.: Differential Effects of Antihypertensive Treatment on Abnormal Cardiac Structure in Experimental Uremia, 136A

Törnig, J., see Amann, K., Nichols, C. Torres, G., see Armario, P. Tosini, P., see Dall'Aglio, E.

Tóth, M., see Horkay, F.
Touma, T., Takishita, S., Kimura, Y.,
Muratani, H., Fukiyama, K.: Effects
of Mental Stress on Insulin
Sensitivity and Urinary Sodium
Excretion (FENa), 53A

Tournoy, K.G., Delanghe, J.R., Duprez, D.A., Vergauwen, D., Verbeeck, R., DeBuyzere, M.L., Clement, D.L.: Genetic Polymorphisms and Erythrocyte Sodium-Lithium Countertransport in Treated Essential Hypertension, 48A

Tousek, F., see Curry, C.L. Toutouzas, P.K., see Karpanou, E.A.,

Vyssoulis, G.P.
Touyz, R.M., Schiffrin, E.L., Treatment of
Non-Insulin-Dependent Diabetic
Hypertensive Patients With Ca²⁺
Channel Blockers Is Associated
With Increased Platelet Sensitivity
to Insulin, 1214

Touyz, Rhian M., Tolloczko, Barbara, Schiffrin, Ernesto L., Blunted Attenuation of Angiotensin II-Mediated Ca²⁺ Transients by Insulin in Cultured Unpassaged Vascular Smooth Muscle Cells From Spontaneously Hypertensive Rats, 104

Toya, Yoshiyuki, see Hayashi, Shuichi Toyo-oka, Teruhiko, see Uehara, Yoshio Toyoshima, T., see Kuwajima, I. TRACE Study Group, see Carlsen, J. Trandolapril Multicenter Study Group, see Weir, M.R.

Tremblay, Johanne, see Orlov, Sergei N. Tremel, F., Chevallier, M., Siché, J.P., Mallion, J.M.: Repoducibility of Echocardiographic Parameters of Cardiac Automatically Boundary Detection on Hypertensive Subjects, 95A

Tremel, F., see Siché, J.P. Trenkwalder, P., Laragh, J.H., Sealey, J.E.: Plasma Renin Activity and Plasma Prorenin Are Not Suppressed in Elderly Hypertensive Patients, 105A

Trenkwalder, P., Mann, S., Pecker, M.S., Plaschke, M., Laragh, J.H., Sealey, J.E.: Plasma Prorenin is a Better Indicator than Plasma Renin Activity of the Antihypertensive Response to Longterm Treatment with Diuretics in Elderly Hypertensives, 76A

Trenkwalder, P., Ruland, D., Gebhard, J.,
Lydtin, H., Hense, H.W.:
Hypertension and Other
Cardiovascular Risk Factors in a
Population Over the Age of 65.
Actual Data for Mid Europe from
the Starn-Berg Study on
Epidemiology of Parkinsonism and
Hypertension in the Elderly
(Stephy), 142A

Trevisan, Roberto, Tiengo, Antonio,
North-East Italy Microalbuminuria
Study Group, Effect of Low-Dose
Ramipril on Microalbuminuria in
Normotensive or Mild
Hypertensive
Non-Insulin-Dependent Diabetic
Patients, 876

Trigoso, W., von Geldern, T.W., Meranda, D., Shenker, Y.: Effect of A-71915 on Aldosterone Secretion from Cynomolgus Monkey Glomerulosa Cells, 168A

Trigueiros, D., see Macedo, M.E. Trimarco, B., see De Luca, N., Rubattu, S. Trost, D.W., see Sos, T.A.

Troy, S., see Gosse, P., Haiat, R., Luccioni, R., Stephan, D. Trujillo, C., see Alcocer, L.

Tsapas, A., see Magoula, I. Tselika, C.S., see Karpanou, E.A., Vyssoulis, G.P. Tshele, E., see Skoularigis, J.

Tsougas, M., see Lefkos, N. Tsuchihashi, Takuya, see Tominaga,

Mitsuhiro
Tsuda, Kazushi, Tsuda, Seiko, Goldstein,
Menek, Masuyama, Yoshiaki,
Sodium Ions Attenuate the
Inhibitory Effects of Neuropeptide
Y on Norepinephrine Release in

Rat Hypothalamus, 1135
Tsuda, Seiko, see Tsuda, Kazushi
Tsuji, Tetsu, see Yasu, Takanori
Tsuritani, Ikiko, Ikai, Eriko, Date,
Takayasu, Suzuki, Yasuhito,
Ishizaki, Masao, Yamada, Yuichi,
Polymorphism in ALDH2-Genotype

in Japanese Men and the

Alcohol-Blood Pressure Relationship, 1053 Tuck, M.L.: The Pharmacology of Alpha

Receptors, 8A
Tuck, M.L., see Masuo, K.
Turner, J., see Ma, L.
Turner, S.T., see Flickinger, A.L.
Tyroler, H.A.: The Role of Socioeconomic
Status in Hypertension, 11A
Tyroler, H.A., see Svetkey, L.P.

U

Uchino, Kazuaki, see Ishigami, Tomoaki Uehara, Y., Hirawa, N., Takeda, T., Numabe, A., Kawabata, Y., Nagoshi, H., Ikegami, J., Omata, M.: Mechanistic Relationship Between Renal Injuries and Cardiac Remodeling in Dahl Salt-Sensitive Rats Treated with Calcium Channel Antagonist Benidipine, 156A

Uehara, Yoshio, Numabe, Atsushi,
Hirawa, Nobuhito, Kawabata,
Yukari, Nagoshi, Hiroshi, Kaneko,
Hiroshi, Gomi, Tomoko, Goto,
Atsuo, Toyo-oka, Teruhiko, Omata,
Masao, A New Adenosine
Subtype-1 Receptor Antagonist,
FK-838, Attenuates Salt-Induced
Hypertension in Dahl Salt-Sensitive
Rats, 1189

Umemura, Satoshi, see Abe, Yasuhiko, Hayashi, Shuichi, Ishigami, Tomoaki

Umetani, K., see Ijiri, H., Kohno, I., Okutani, M.

ur Rehman, A., D'Cruz, I.A., Carr, A.A.: Computerized Echocardiographic Report Generation and Database System Facilitates Follow Up of LVH in Hypertensive Patients, 92A

ur Rehman, A., see D'Cruz, I.A. Ura, Nobuyuki, see Iimura, Osamu Urata, H.: Chymase-Dependent Angiotensin II (Ang II) Forming System in Humans, 28A

Urbano-Márquez, Alvaro, see de la Sierra, Alejandro, Parés, Inmaculada Urbano-Márquez, A., see De La Sierra, A. Urbina, Elaine M., see Hammond,

Isaac W.
US HOT Study Group, see Jamerson,
K.A., Julius, S.
Utsunomiya, Y., see Kuriyama, S.

Uy, N., see Sulit, Y.Q.M.

V

VA Department Cooperative Study Group on Antihypertensive Agents, see Materson, Barry J. Vacheron, A., see Le Pailleur, C. Vadala, A., see Cottone, S. Vaisse, B., see Bruneau, P. Valagussa, F., see Acquistapace, F., Gelosa, M. Vald, A., see Grossman, E. Valdivieso, L., see Blanco, M. Valentin, J.P., Bertolino, F., Maffre, M., Bessac, A.M., John, G.W.: Acute Inhibition of Nitric Oxide Synthesis (INOS) Potentiates Thromboxane A2 (TxA2) Receptor Mediated Pulmonary Hypertension, 64A Valentin, J.P., Ying, W.Z., John, G.W., Humphreys, M.H.: Angiotensin II

Humphreys, M.H.: Angiotensin II
Restores the Action of Atrial
Natriuretic Peptide (ANP) to
Increase Vascular Permeability in
Rats with Experimental Nephrosis,
171A

Valentin, J.P., see Bertolino, F., Sechi, L.A.

Valentino, S., see Germanó, G. Valesini, G., see Ferri, C.

Valty, J., Perault, J.J., Cohen, A., Caillon, M.: Is There a Relation Between Hypertension and Stress? 34A Valva, Giuseppe, see Petretta, Mario Van Cauter, E., see Biston, P. van de Borne, Ph., Gastadello, C., Tielemans, C., Schoonheyt, C., Degaute, J.P.: Assessment of the Autonomic Response to Hemodialysis in Chronic Renal Failure, 152A

van den Meiracker, A.H., Admiraal,
P.J.J., Sissmann, J., Man in't Veld,
A.J., Derkx, F.H.M., Schalekamp,
M.A.D.H: Hemodynamic and
Biochemical Effects of AT1-Receptor
Antagonist Irbesartan in Essential
Hypertension, 44A

van der Byl, K., Reyes, A.J., Leary, W.P.:
Effective Antihypertensive Low
Doses of the Diuretic Cicletanine
Do Not Affect Plasma Renin
Activity or Aldosterone, 76A

van der Byl, K., see Reyes, A.J. van der Meyden, Cornelis, see Bartel, Peter R.

van Goudoever, Jeroen, see Rongen, Gerard A.

Van Hoecke, Marie-José, see Duprez, Daniel A.

van Ittersum, F.J., IJzerman, R.G.,
Stehouwer, C.D.A., Donker,
A.J.M.: 24-Hour Ambulatory Blood
Pressure Monitoring (ABPM): What
Time Period to Assess Blood
Pressures During Waking and
Sleeping? 195A

van Lier, Henk J.J., see Rongen, Gerard A.

van Montfrans, Gert A., see Rongen, Gerard A.

Vanasia, A., see Zoppi, A.
Vandenberg, Melissa, see Levy, Joseph
Vanderbush, E.J., see Babaev, A.A.
VanEgeren, L., see Alam, U.
Vanguard Study Group, see Clark, S.,
Hatton, D.C.

Vanhoutte, P.M.: Endothelium-Derived Vasoactive Factors in Hypertension, 20A

Vanhoutte, Paul M., see Desta, Barnabas, Flavahan, Nicholas A., Mombouli, Jean-Vivien

Varela, A., see Phillips, M.I. Varghese, Abraham, see Lenz, Matthew L. Vasconcelos, N., see Carmona, J.

Vassilikioti, S., Doumas, M., Douma, S., Petidis, K., Karagiannis, A., Kontopoulos, A., Vyzantiadis, A., Zamboulis, C.: The ACE Gene Deletion Polymorphism as a Risk Factor for Myocardial Infarction in a Greek Population, 50A

Vassilikioti, S., Doumas, M., Douma, S.,
Petidis, K., Karagiannis, A.,
Balaska, K., Vyzantiadis, A.,
Zamboulis, C.: Angiotensin
Converting Enzyme Gene
Polymorphism is not Related with
Essential Hypertension in a Greek
Population, 50A

Vaughn-Brix, Y., see Weber, P.

Vega, A., see Calvo, C.
Veglio, F., Frascisco, M., Melchio, R.,
Gastaldi, L., Provera, E., Coda, L.,
Rabbia, F., Oliva, S., Chiandussi,
L.: Assessment of Renal Arterial
Resistance and Cardiac Mass after

One Year of ACE-Inhibitor Therapy in Essential Hypertension, 185A

Veglio, F., Gastaldi, L., Melchio, R., Coda, L., Giglio Tos, G., Rabbia, F., Martini, G., Chiandussi, L.: 24-H BP and Left Ventricular Mass after Long-Term Therapy with Fosinopril, 185A

Veglio, F., see Rabbia, F.
Veglio, Franco, Melchio, Remo, Rabbia,
Franco, Molino, Paola, Martini,
Gianpiero, Chiandussi, Livio,
Spectral Characteristics of Heart
Rate and Blood Pressure Variability
in Primary Aldosteronism,

Velasco, M., Reyes, A.J., Alcocer, L., Segovia, C., Gladigau, V.: Lastlhy: New Methods to Evaluate the Effects of Drugs on High Blood Pressure, 67A

Velasco, M., see Blanco, M. Velasco, R.L., see Piédrola, G., Villa, E. Velasquez, Manuel T., see Michaelis IV, Otho E.

Velivis, M., Dai, X.C., Goldberg, A.I., Snavely, D.: Safety and Efficacy of Losartan Potassium/Hydrochlorothiazide Comination Tablet in Patients with Severe Hypertension, 192A

Venco, Achille, see Grandi, Anna M., Guasti, L.

Véniant, Murielle, Whitworth, Caroline E., Ménard, Joël, Sharp, Matthew G.F., Gonzales, Marie-Françoise, Bruneval, Patrick, Mulline, John J., Developmental Studies Demonstrate Age-Dependent Elevation of Renin Activity in TGR (mRen2)27 Rats, 1167

Verbeeck, R., see Tournoy, K.G.
Verdecchia, P., Porcellati, C., Schillaci,
G., Borgioni, C., Ciucci, A., Zampi,
I., Guerrieri, M.: Adverse
Prognostic Significance of
Concentric Remodeling of the Left
Ventricle in Hypertensive Subjects
with Normal Left Ventricular Mass,
167A

Verdecchia, P., see Schillaci, G.
Verdecchia, Paolo, Schillaci, Giuseppe,
Borgioni, Claudia, Ciucci,
Antonella, Sacchi, Nicola,
Battistelli, Massimo, Guerrieri,
Massimo, Comparato, Elio,
Porcellati, Carlo, Gender,
Day-Night Blood Pressure
Changes, and Left Ventricular
Mass in Essential Hypertension:
Dippers and Peakers (Brief
Communication), 193

Verdecchia, Paolo, Schillaci, Giuseppe, Borgioni, Claudia, Ciucci, Antonella, Zampi, Ivano, Gattobigio, Roberto, Sacchi, Nicola, Porcellati, Carlo, White Coat Hypertension and White Coat Effect: Similarities and Differences, 790

Verdejo, J., see Alcocer, L. Verga, R., see Guasti, L. Vergassola, Claudio, see Musso, Natale R. Vergauwen, D., see Tournoy, K.G. Vergnani, L., see Portaluppi, F. Vergnani, Luciana, see Portaluppi, Francesco

Verloove, H.G., see Duprez, D.A. Verzini, F., see Losito, A.

Vesalainen, R.K., Tahvanainen, K.U.O., Kantola, I., Kaila, T., Kuusela, T.: Transdermal Scopolamine Strongly Increases Vagal Tone in Standing Position in Healthy Young Subjects, 126A

Vesalainen, R.K., see Tahvanainen, K.U.O.

Veselský, L., see Kuneš, J. Vestbo, J., see Nielsen, W.B.

Vetta, F., Gianni, W., Ronzoni, S.,
Palleschi, L., Canarile, G., Rizzo,
V., Cicconetti, P., Cacciafesta, M.,
Marigliano, V.: Regional Adipose
Tissue Distribution,
Hyperinsulinemia, Blood Pressure
and Cardiac Mass in Obese Elderly
Patients, 56A

Vetter, H., see Kraft, K.

Vetter, W., see Holm, D., Mailloux, L., Suter, P.M., Weisser, B.

Vicaut, E., Hou, X.: In Vivo Study of the Duration of Inhibition of Tissue Angiotensin Converting Enzyme in the Microcirculation of Spontaneously Hypertensive Rats (SHR), 180A

Victor, R.G.: Neural Mechanisms in Renal Parenchymal Hypertension, 12A

Victor, R.G., see Sander, M. Videbæk, R., see Larsen, C.T. Vieu, S., see Bertolino, F. Vignali, L., see Regolisti, G.

Villa, E., Serrano, J., Velasco, R.L.,
Piedrola, G., Ruilope, L.M.,
Sancho, J., Robles, R.G.:
Interaction Between Insulin and
L-Arginine on Renal Function in
Dogs, 155A

Villa, E., see Piédrola, G.

Villa, G., see Zoppi, A. Villani, Alessandra, see Mancia, Giuseppe, Omboni, Stefano

Vincent, Madeleine, see Zicha, Josef Vinci, S., see Regolisti, G.

Vine, W., Smith, P., Klucas, P., Crocker, L., Young, A.A.: Amylin Stimulates Plasma Renin Activity by a Mechanism Distinct from That of CGRP, 54A

Vint-Reed, C., see Larochelle, P. Virdis, A., Mattei, P., Ghiadoni, L., Taddei, S., Salvetti, A.: Effect of Lisinopril on Endothelial Function in Hypertensive Patients, 178A

Vissello, J., see McDonald, H.M. Vitullo, P., see Barsotti, A. Vivaldi, M.S., see Bernini, G.P.

Vogel, V., Bäcker, A., Jelkmann, W., Fandrey, J., Meyer-Lehnert, H., Kramer, H.J.: Effects of Erythropoietin (EPO) and Hypoxia on Endothelin (ET) Sythesis in Porcine Vascular Endothelial and Renal Proximal Tubular Epithelial (LLCPK₁) Cells, 38A

Vogel, Z., see Zimlichman, R. Vogiatzis, K., see Zamboulis, C. Volpe, M., see Rao, M.A.E., Rubattu, S. Volpe, V., see Cerasola, G. vom Dahl, Jürgen, see Heintz, Bernhard von Geldern, T.W., see Trigoso, W.
Voyaki, S.M., see Efstratopoulos, A.D.
Vriz, O., see Palatini, P.
Vuolteenaho, O., see Horkay, F.
Vyssoulis, G.P., Karpanou, E.A.,
Paleologos, A.A., Tselika, C.S.,
Toutouzas, P.K.: Significance of
Plasma Renin Activity on
Cardiovascular Structure and
Function Changes with Fosinopril
Antihypertensive Treatment, 180A
Vyssoulis, G.P., see Karpanou, E.A.
Vyzantiadis, A., see Vassilikioti, S.,
Zamboulis, C.

W

Wadibia, E.C., see Hilleman, D.E. Wagner, Christy M., see Rosansky, Steven J.

Wagner, E.H., see Psaty, B.M. Waisman, G., see Cámera, M.I. Wakamiya, R., see Kohara, K. Wall, Ulrika, see Jern, Sverker Walsh, Mary F., see Dominguez, Ligia J.

Wang, H., see Bank, A.J.

Wang, Rui, Sauvé, Rémy, de Champlain, Jacques, Altered Calcium Homeostasis in Tail Artery Endothelial Cells From Spontaneously Hypertensive Rats, 1023

Wang, S.M., Manheimer, E.W., Darlington, D.N.: Salt-Induced Renin-Like mRNA in Dahl Rats,

49A

Wang, Y.X., see Luther, R.R.
Ward, Marcia M., Swan, Gary E., Jack,
Lisa M., Javitz, Harold S.,
Hodgkin, John E., Ambulatory
Monitoring of Heart Rate and
Blood Pressure During the First
Week After Smoking Cessation
(Brief Communication), 630

Wasan, B., see Hughes, A. Wasir, H.S., see Bhargava, B.

Watanabe, A., see Ijiri, H.
Watanabe, T., Yamane, Y., Chihara, E.:
On the Heart & the Vessels Which
is Generally the Subjects of Our
Study of the Essential
Hypertension, 50A

Watlington, Charles O., see Basu, Ashish K.

Watson, Robert D.S., see Islim, Ismail F. Wattingney, Wendy A., see Hammond, Isaac W.

Webb, D.J.: Endothelin and

Cardiovascular Regulation, 18A
Weber, M.A.: Antihypertensive Therapy:
How Much Blood Pressure
Reduction Is Required and for
Which Patients? 2A

Weber, Michael A., see Neutel, J.M., Pickering, T.G., Tobian, Louis,

Weir, M.R.

Weber, P., Vaughn-Brix, Y., Heller, S., Denker, M.: The Medical History as an Original Cost-Effective Method of Diagnosing Hypertension in a Young Adult, 78A

Webster, J., Lovell, H.G., Alderman, M.H., LEADIN Project Investigators: Achieved Blood Pressure and Outcome in Treated Hypertension: Analysis of a Multinational Clinic Database (Leadin), 41A

Webster, J., Scottish & Newcastle Renovascular Collaborative Group: Prospective Randomised Trial of Interventional (Angioplasty) Versus Medical Therapy in Hypertensive Patients with Atheromatous Renal Artery Stenosis, 38A

Weddle, D., see Brosnihan, K.B. Weder, A.B., see Kjeldsen, S.E. Weed, S., see Thakur, V.

Weerackody, R., see McLay, J.S. Wegner, Max, see Stasch, Johannes-Peter Weichert, G., Courneya, C.A.: Vessel

Wall Thickening in Renal Wrap Hypertensive Rabbits, 111A Weigel, Kelly, see Smith, Michael C. Weihprecht, H., see Gatzka, C.D. Weiler, E., see Gonick, H.

Weinberger, Myron H., see Dominguez, Ligia J.

Weinrauch, Larry A., D'Elia, John A., Gleason, Ray E., Keough, Joanne, Mann, Denise, Kennedy, Frank P., Autonomic Function in Type I Diabetes Mellitus Complicated by Nephropathy: A Cross-Sectional Analysis in the Presymptomatic Phase, 782

Weintraub, Moshe S., see Iaina, Adrian Weir, M.R., Dengel, D.R., Behrens, M.T., Goldberg, A.P.: Salt-Induced Increases in Systolic Blood Pressure Affect Renal Hemodynamics and Proteinuria, 156A

Weir, M.R., Prisant, L.M.,
Papademetriou, V., Weber, M.A.,
Adegbile, I.A., Alemayehu, D.,
Lefkowitz, M.P.: Correlation of
Prior Antihypertensive Therapy,
Currect Therapy (Amlodipine,
Bisoprolol/HCTZ, Enalapril),
Adverse Events and Blood Pressure
Reduction with Changes in Quality
of Life, 132A

Weir, M.R., Saunders, E., Trandolapril Multicenter Study Group: Differing Mechanisms of Action of Angiotensin Converting Enzyme Inhibition in Black and White Hypertensives, 138A

Weir, M.R., see Moy, E.

Weir, Matthew R., Salt Intake and Hypertensive Renal Injury in African-Americans: A Therapeutic Perspective (Review), 635

Weisensee, D., Schoeppe, W., Lenz, T.:
Antimitogenic Effect of Angiotensin
II in Human Fetal Vascular Smooth
Muscle Cells after Pretreatment
with Endothelin-1, 106A

Weisser, B., Locher, R., Vetter, W.: Influence of LDL-Subfractions on Long-Term Blood Pressure Regulation: Possible Mechanisms,

Wenger, N.K.: Hypertension and Other Cardiovascular Risks in Women,

Wenger, Nanette K., Hypertension and Other Cardiovascular Risk Factors in Women (Hypertension in Special Populations), 94S

Wesseling, Karel H., see Rongen, Gerard A.

Wesslén, E.M., see Öhman, K.P. Westeel, P.F., see Mazouz, H. Westheim, Arne S., see Beckmann,

Sissel L. Wetzchewald, D., see Lederle, R.M. Whelton, P.K., Klag, M.J., He, J.,

Perneger, T.V.: Blood Pressure and the Kidney: How Low Should It Be? 25A

White, W.B., see Gustin, G., Mansoor, G.A., Peixoto Filho, A.J., Pickering, T.G., Rehman, F.

White, W.B., Esayag-Tendler, B., Anders, R.J., MacIntyre, J., Black, H.R., Sica, D.A., COER-Verapamil Study Group: A Chronotherapeutic Approach to Antihypertensive Therapy: Nocturnal Dosing of a Novel Delivery System of Verapamil, 191A

White, W.B., Mansoor, G.A., Lessem, J., Schusterman, N.: Assessment of the Angiotensin II Receptor Antagonist, Eprosartan, by Office and Ambulatory BP Monitoring,

179A

White, W.B., Susser, W., McCabe, E.J., Mansoor, G.A.: Long-Term Followup of Untreated White-Coat Hypertensive Patients, 85A

White, W.B.: A Chronotherapeutic Approach to the Management of Hypertension, 7A

White, W.B.: Ambulatory Monitoring of the Blood Pressure in Evaluating Hypertensive Patients, 22A

White, William B., see Peixoto Filho, Aldo J.

Whitman, M., see Frick, M.
Whitsett, Thomas, see Sung, Bong Hee
Whittman, D., see Rosansky, S.J.
Whitworth, Caroline E., see Véniant,
Murielle

Whitworth, Judith A., see Brown, Mark A., Kelly, J.J.

Wielbo, D., see Phillips, M.I.

Wierzbicki, A.S., Nimmo, L.: Ambiguities in Angiotensin-Converting Enzyme Allele Genotyping: Comparison of Two Methods, 30A

Wiesel, P., see Pellacani, A.

Wiesemann, A., see Mondorf, U.F. Wiesner, Russell H., see Taler, Sandra J., Textor, S.C.

Wiest, G., see Amann, K.

Wiinberg, Niels, Høegholm, Asbjørn, Christensen, Hanne R., Bang, Lia E., Mikkelsen, Kim L., Nielsen, Poul Ebbe, Svendsen, Tage L., Kampmann, Jens P., Madsen, Niels H., Bentzon, Michael W., 24-h Ambulatory Blood Pressure in 352 Normal Danish Subjects, Related to Age and Gender, 978

Wiinberg, N., see Melchior, T.M., Mikkelsen, K.L., Raymond, I.E.

Wikstrand, John, see Agewall, Stefan, Ljungman, S., Siewert-Delle, Annica

Wilcox, C.S.: Roles of Nitric Oxide in Renal Sodium Homeostasis, 21A Wilkinson, R., see Olubodun, J.O.B. Willey, K.A., see Molyneaux, L.M. Williams, Gordon H., see De'Oliveira, J.M., Ferri, C., Gaboury, Cynthia L.

Williams, Roger, see Gaboury, Cynthia L. Willis IV, Park W., see Hinderliter, Alan L., Sager, A.R.

Willoughby, D., see Miller, M.E. Wilson, D.M., see Wilson, T.W. Wilson, Daniel J., see Taler, Sandra J. Wilson, Michael F., see Ching, M.I., Noor, S., Sung, Bong Hee

Wilson, R.F., see Bank, A.J. Wilson, T.W., Svahn, D.S., Staruck, A., Grim, C.E., Grim, C.M., Wilson, D.M., Grell, G.A.C., Etienne, C.E.: Effects of Socioeconomic Status on Blood Pressure in the Commonwealth of Dominica, the West Indies, 47A

Wimart, M.-C., see Mulder, P. Winberg, N., see Haedersdal, C. Winnicki, M., see Purzycki, Z. Winter, H., see Naimark, D.M.J. Winterkorn, J., see Mailloux, L. Winterton, J., see Kerut, E.K. Winther, Kaj, see Clausen, Jesper O. Witmer, V., see Guthrie, R.M. Witte, K., see Lemmer, B. Witteman, J.C.M., see Grobbee, D.E. Wolf, Hermann K., see Handa, S. Paul Wolf, Karl-Jürgen, see Spies, Klaus-Peter Wollman, Yoram, see Iaina, Adrian Wong, Julia, see Handa, S. Paul Wood, A.J.J.: Mechanisms for Interethnic Differences in Antihypertensive

Drug Response, 6A Wood, Alastair J.J., Mechanisms for Interethnic Differences in Antihypertensive Drug Response (Hypertension in Special

Populations), 128S Wood, M.G., see Haley, W.E.

Wrenger, E., see Meyer, M. Wright, Jr., J.T., ALLHAT Research Group: The Antihypertensive and Lipid Lowering Heart Attack Prevention Trial (ALLHAT), 27A Wyrzykowski, B., see Purzycki, Z.

Wyss, J. Michael, see Yang, Ren-Hui

X

Xiao, Yong-Fu, McArdle, Joseph J., Effects of 2,3-Butanedione Monoxime on Blood Pressure, Myocardial Ca2+ Currents, and Action Potentials of Rats, 1232

Xu, Yichun, Arnal, Jean-François, Hinglais, Nicole, Appay, Marie-Dominique, Laboulandine, Irene, Bariety, Jean, Michel, Jean-Baptiste, Renal Hypertensive Angiopathy: Comparison Between Chronic NO Suppression and DOCA-Salt Intoxication, 167

Yagil, C., Lindpaintner, K., Rubattu, S., Katni, G., Ben-Ishay, D., Ganten, D., Yagil, Y.: Development and

Characteristics of the SABRA Salt Sensitive (Hypertension-Prone) SBH/y and Salt Resistant (Hypertension-Resistant) SBN/y Rats, 104A

Yagil, Y., see Yagil, C.

Yagil, Yoram, Miyamoto, Masaaki, The Hypotensive Effect of an Oral Adenosine Analog With Selectivity for the A2 Receptor in the Spontaneously Hypertensive Rat, 509

Yamada, Yuichi, see Tsuritani, Ikiko Yamaguchi, Nobuharu, see Moreau, Pierre Yamaguchi, Satoshi, see Ishigami, Tomoaki

Yamakado, M.: Long-Term Effect of Alcohol Consumption on Blood Pressure, 78A

Yamane, Y., see Watanabe, T. Yan, Y., see Catanzaro, D.F.

Yang, Ren-Hui, Bunting, Stuart, Wyss, J. Michael, Berecek, Kathleen H., Zhang, Lin, Jin, Hongkui, Pressor and Bradycardic Effects of Centrally Administered Relaxin in Conscious Rats, 375

Yasu, Takanori, Imanishi, Masahito, Kimura, Genjiro, Tsuji, Tetsu, Matsuoka, Hiroaki, Kuramochi, Morio, Omae, Teruo, Short-Term Increase in Prostaglandin I2 Synthesis Caused by Cicletanine in Patients With Essential Hypertension (Editorial), 944

Yen, Mao-Hsiung, see Young, Ron-Hua Yeo, W.W., see Haq, I.U. Yih, B., see Gupta, S.

Yin, Chang-Sheng, see Fuh, Martin M.-T. Ying, W.Z., see Valentin, J.P. Yki-Järvinen, H., see Laine, H. Yoham, M.A., see Preston, R.A.

Yokono, Y., see Mori, H.

Yokota, Naoto, Bruneau, Benoit G., Fernandez, Belisario E., Kuroski de Bold, Mercedes L., Piazza, Leonardo A., Eid, Hoda, de Bold, Adolfo J., Dissociation of Cardiac Hypertrophy, Myosin Heavy Chain Isoform Expression, and Natriuretic Peptide Production in DOCA-Salt Rats, 301

Yokoyama, M., see Ikeda, Y.

Yokoyama, Mitsuhiro, see Hsieh, Shao-Tung

Yokoyama, Nobuyuki, see Abe, Yasuhiko Yokoyama, Tomoko, see Abe, Yasuhiko Yoshida, H., Mitarai, T., Kuriyama, S.,

> Kawamura, T., Tomonari, H., Eto, T., Kubo, H., Kawaguchi, Y., Atsumi, Y., Matsuoka, K., Ichikawa, I., Sakai, O.: Does the Polymorphism of Angiotensin-Converting Enzyme (ACE) Gene Predict Progression of Diabetic Nephropathy (DN) to Chronic Renal Failure? 30A

Yoshida, H., see Kuriyama, S. Young, A., see Bhavsar, S. Young, A.A., see Vine, W.

Young, D.B., see Lin, H. Young, Donald Y., see Klassen, David K. Young, Eric W., Morris, Cynthia D., Holcomb, Scott, McMillan, Grace, McCarron, David A., Regulation of Parathyroid Hormone and Vitamin D in Essential Hypertension, 957

Young, Ron-Hua, Ding, Yu-An, Lee, Yen-Mei, Yen, Mao-Hsiung, Cilazapril Reverses Endothelium-Dependent Vasodilator Response to Acetylcholine in Mesenteric Artery From Spontaneously Hypertensive Rats, 928

Young, Rosalie, see Mantzoros, Chris S. Yovtcheva, S.P., Osmond, D.H.: Plasma Prorenin and Renin in Hypertensive Edinburgh Renin Transgenic Rats, TGR (mREN2) 27,

Yue, D.K., see Molyneaux, L.M. Yurenev, A.P., Devereux, R., Goncharova, L.N., Anuchin, V.V., Patrusheva, I.F.: Comparisent of Morpho-Functional State of the Heart of Patients with Essential Hypertension and

Hyperaldosteronism, 166A Yurenev, A.P., Fofanova, T.V., DeQuattro, V., Israpilov, M.M., Rynskova, E.E., Ostrogorskaya, V.A., Anuchin, V.V.: Dynamics of Ectopic Activity and Myocardial Ischemia in Hypertensive Patients During Five Years Follow Up, 165A

Z

Zabalgoitia, M.: Left Ventricular Mass and Function in Treated and Untreated Patients, 1A

Zachariah, P.K., see Haley, W.E. Zacharioudaki, E., see Lefkos, N. Zafar, H., see McDonald, H.M. Zagarrigo, C., see Cottone, S.

Zambakides, C., see Skoularigis, J. Zamboulis, C., Petidis, K., Douma, S., Doumas, M., Vogiatzis, K., Hatzivasiliou, F., Vyzantiadis, A., Sinakos, Z.: Platelet Aggregation Correlation with Changes in Plasma Catecholamines During Exercise in Hypertensive and Normotensive Subjects, 117A

Zamboulis, C., see Vassilikioti, S. Zamir, N., see Porat, O., Zimlichman, R. Zampi, Ivano, see Schillaci, G, Verdecchia,

Zanchetti, Alberto, see Julius, S., Mancia, Giuseppe

Zaninelli, A., see Crippa, M., Damiani, G., Fariello, R.

Zannad, Faiez, Duration of Action of Angiotensin Converting Enzyme Inhibitors (Trandolapril), 75S Zanni, D., see Alli, C.

Zannier, D., see Marchand, X. Zanobetti, M., see Modesti, P.A. Zappe, D.H., see Brands, M.W.

Zarifis, John, Lip, Gregory Y.H., Beevers, D. Gareth, Effects of Discontinuing Hormone Replacement Therapy in Patients With Uncontrolled Hypertension (Letter), 1241

Zarifis, John, see Lip, Gregory Y.H. Zavaroni, I., see Dall'Aglio, E.

Zavaroni, Ivana, Coruzzi, Paolo, Bonini, Luca, Mossini, Gian Luigi, Musiari, Luisa, Gasparini, Paola, Fantuzzi, Manuela, Reaven, Gerald M., Association Between Salt Sensitivity and Insulin Concentrations in Patients With Hypertension (Brief Communication), 855

Zeidel, L., see Eliahou, H.E., Zimlichman, R.

Zeier, M., see Nichols, C., Törnig, J.

Železná, B., see Kuneš, J. Zeller, F., see Toblli, J.E.

Žemva, A., see Jelenc, M. Žemva, Ž., see Jelenc, M.

Zhang, A., Cheng, T.P.O., Altura, B.T., Altura, B.M.: Extracellular Magnesium Ions ([Mg²+]₀) Regulate Intracellular Ca²+ ([Ca²+]ᵢ) and Mg²+ ([Mg²+]ᵢ) in Vascular Smooth Muscle Cells (VSMCs): Rationale for Vasodilator Action of Mg²+ in Hypertension,

Zhang, Lin, see Yang, Ren-Hui Zhang, Q., see Kohara, K. Zhao, Y., see Ferreri, N.R. Zhu, D.L., see Hérembert, T. Zhu, S.T., see Calhoun, D.A.

Zhu, Y., Li, J.K-J.: Isolated Systolic Hypertension: The Role of Increased Systolic Wave Reflections, 62A

Zhu, Y., see Pan, R.L.-C.

Zhukovsky, G.S., see Nebieridze, D.V. Zicha, J., Dobešová, Z., Kuneš, J.: Increased Erythrocyte Rubidium Leak as a Marker of Salt Sensitivity

in the Rat? 122A

Zicha, J., Kuneš, J., Devynck, M.A.:
Different Platelet Calcium Handling
in Spontaneous and
Salt-Dependent Forms of Genetic
Hypertension in the Rat, 122A

Zicha, J., see Kuneš, J.

Zicha, J., see Runes, J.
Zicha, Josef, Pernollet, Marie-Gabrielle,
Kuneš, Jaroslav, Lacour, Bernard,

Vincent, Madeleine, Sassard, Jean, Devynck, Marie-Aude, Alterations of Cytosolic Calcium in Platelets and Erythrocytes of Lyon Hypertensive Rats, 842

Ziegler, Michael G., see Kailasam, Mala T., Nelesen, Richard A.

Zierler, R.E., Bergelin, R.O., Davidson, R.C., Cantwell-Gab, K., Pollisar, N.L., Strandness, Jr., D.E.: A Prospective Study of Disease Progression in Patients with Atherosclerotic Renal Artery Stenosis, 40A

Zimlichman, R., Barg, J., Matas, Z., Gass, S., Shahar, C., Nakash, Y., Zeidel, L., Eliahou, H.: Hyperinsulinemia and Salt Load Increase Blood Pressure in SHR but not WKY Rats, But Their Effect Is not Additive, 42A

Zimlichman, R., Cohen-Melamed, E., Madar, Z.: Acarbose Improves Insulin Sensitivity and Reduces Blood Pressure in Sucrose-Induced Hypertension in Rats, 52A

Zimlichman, R., Eliahou, H., Gass, S., Vogel, Z., Gefel, D., Barg, J.: Insulin Induces Hypertrophy of Cardiomyocytes and Proliferation of Noncardiomyocytes in Culture, 52A

Zimlichman, R., Zamir, N., Eliahou, H.E., Gefel, D., Porat, O., Rosen, B., Gass, S., Barg, J.: Endothelin and Nifedipine Modulate Differently Myocyte Contraction and ANP Secretion in Cultured Atrial Myocytes of SHR and WKY Rats, 164A

Zimlichman, R., Zeidel, L., Barg, J., Gefel, D., Matas, Z., Gass, S., Shahar, C., Nakash, Y., Eliahou, H.E.: Hyperinsulinemia Induces Vascular Wall Thickness in SHR & WKY Rats Independently of Blood Pressure Change, 52A

Zimlichman, R., Zeidel, L., Gefel, D., Barg, J., Shahar, C., Nakash, Y., Matas, Z., Gass, S., Eliahou, H.E., Insulin Induces Medial Hypertrophy of Myocardial Arterioles in Rats, 915

Zimlichman, R., see Eliahou, H.E.
Zimmerman, Ben G., see Birt, Pauline C.
Zimmermann, J., Mulzer, E., Schramm,
L., Kulzer, P., Henrich, H.A.,
Heidbreder, E.: Changes of
Hemorheology in Diabetic

Nephropathy, 160A Zimmermann, J., see Heidbreder, E.,

Schramm, L. Zingaro, Gloria J., see Kivlighn, Salah D. Zion, A., see De Meersman, R.E. Zocchi, C., see Rabbia, F.

Zoccolillo, Nicoletta, see Nicolino, Antonio Zoller, J.S., see Lackland, D.T.

Zoneraich, S., Pham, K.L., Lodha, A.,
Mollura, J.L.: Ankle Brachial Index:
A Sensitive Test to Screen
Hypertensive Patients for

Peripheral Arterial Disease, 60A Zoni, A., see Regolisti, G. Zonzin, Pietro, see Narkiewicz, Krzysztof

Zoppi, A., Marasi, G., Lusardi, P., Villa, G., Vanasia, A., Fogari, R.: Divergent Effects of Aging on Heart Rate in Normotensive and Hypertensive Subjects, 62A

Zoppi, A., Marasi, G., Villa, G., Lusardi, P., Vanasia, A., Fogari, R.: Blood Pressure and Noise-Induced Hearing Loss, 144A

Zoppi, A., see Fogari, R., Lazzari, P., Lusardi, P.

Zulli, R., see Muiesan, M.L., Rizzoni, D. Zwas, S.T., see Adler, A.

Zweifler, A.J., see Kjeldsen, S.E. Zyzanski, Stephen J., see McLane, Christopher G.